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my books as
I do my
friends, asking
only that you treat
them well and see
them safely home

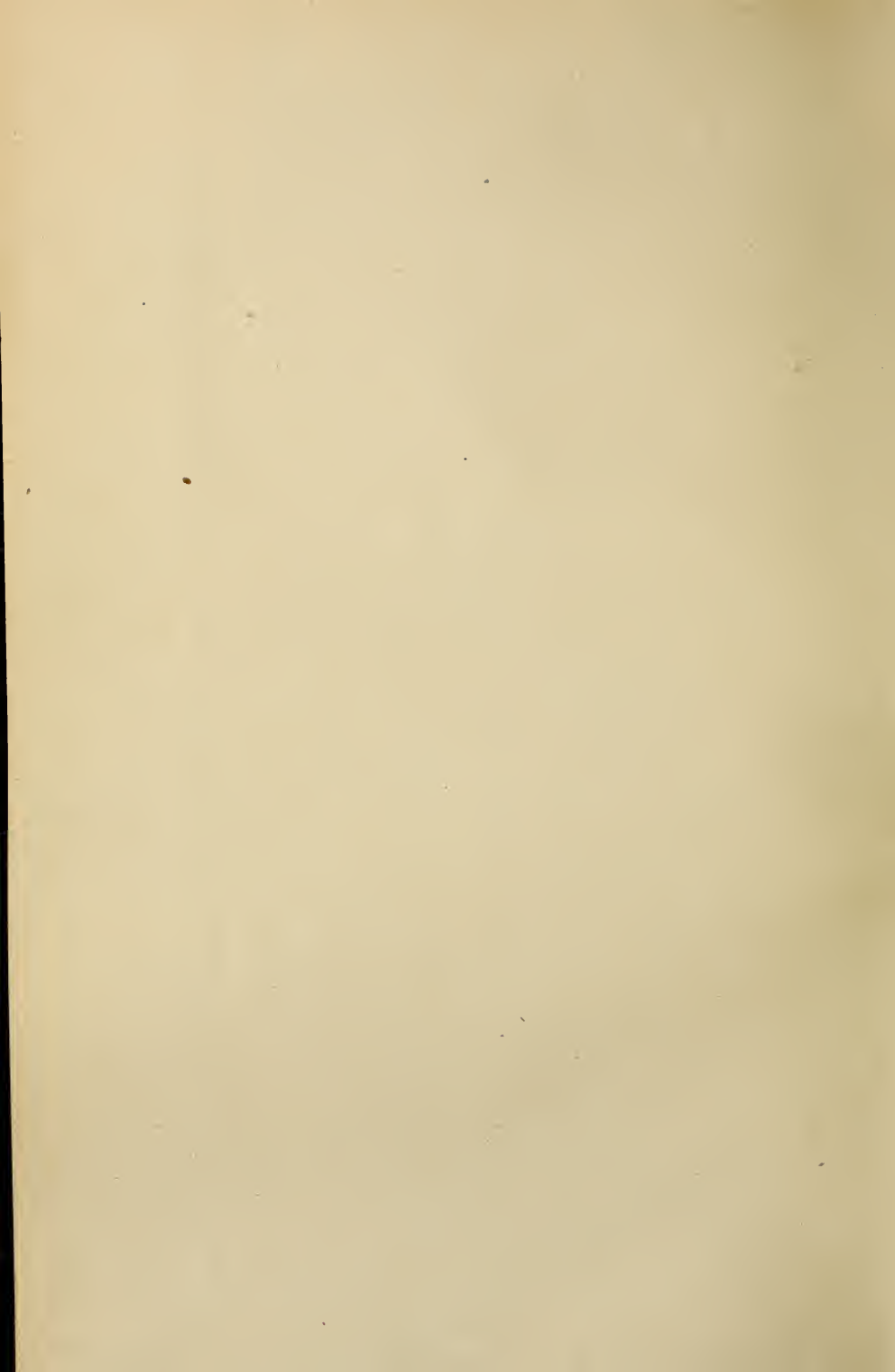
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THIRD ANNUAL MESSAGE

—OF—

HENRY C. BERGHOFF,

MAYOR OF FORT WAYNE, INDIANA,

WITH

ANNUAL REPORTS OF

HEADS OF DEPARTMENTS,

OF THE

CITY GOVERNMENT,

FOR THE

FISCAL YEAR ENDING DECEMBER 31,

1903.

PAGE PRINTING CO.,

FORT WAYNE, IND.

Fort Wayne City Government.

1903.



Fort Wayne City Government.

1903.

HENRY C. BERGHOFF Mayor
AUGUST M. SCHMIDT Clerk
ROBERT B. DREIBELBISS Municipal Judge
WILLIAM H. SHAMBAUGH City Attorney
JOSEPH V. FOX Comptroller
OSCAR R. BROKAW Deputy COMPTROLLER

COUNCILMEN.

- 1 { JOHN N. PFEIFFER 820 Columbia Avenue
 { CALVIN K. RIEMAN 515 E. Berry Street
- 2 { FRANK J. BAKER 328 East Main Street
 { HENRY A. WIEBKE 424 East Washington Street
- 3 { JOHN J. O'RYAN 236 Baker Street
 { J. WILLIS PEARSE 134 Brooklyn Avenue
- 4 { DANIEL F. HAUSS 1208 McClellan Street
 { THOMAS N. HALL 615 Hendricks Street
- 5 { CHARLES D. CROUSE 1321 West Main Street
 { CHARLES B. WOODWORTH 1002 West Wayne Street
- 6 { JOSEPH A. BURSLEY 2515 Fairfield Avenue
 { BYRON A. STRAWN 3327 Broadway
- 7 { MICHAEL KINDER 463 East Taber Street
 { FREDERICK W. SCHEIMAN 141 Esmond Street
- 8 { JOHN H. GRUND 1321 East Wayne Street
 { HENRY W. MEYER 1140 Oak Street
- 9 { JESSE BROSIUS 1429 Cass Street
 { ARWID POLSTER 1606 Wells Street
- 10 { GEORGE A. STHAIR 1830 Force Street
 { PHILIP H. WYSS 2443 Oliver Street

STANDING COMMITTEES.

FINANCE—Baker, Bursley, Wiebke, Polster, Pfeiffer.

RULES, REGULATIONS AND ORDINANCES—Wiebke, Scheiman;
Brosius.

JUDICIARY—Pfeiffer, Wyss, Sthair.

PRINTING—Hauss, Strawn, Grund.

ELECTIONS—Meyer, O'Ryan, Wiebke.

CONTRACTS AND FRANCHISES—O'Ryan, Pearse, Baker, Wood-
worth, Bursley.

FEES AND SALARIES—Polster, Strawn, Wyss.

STREET LIGHTS—Hall, Hauss, Grund.

EDUCATION—Bursley, Scheiman, Hauss.

STREETS AND ALLEYS—Brosius, Hall, Rieman.

WATERWORKS—Kinder, Wiebke, Meyer.

PARKS—Pearse, Crouse, Kinder.

PUBLIC HEALTH—Woodworth, Polster, O'Ryan.

PUBLIC PROPERTY—Sthair, Crouse, Kinder.

CLAIMS—Wyss, Rieman, Sthair.

Regular sessions of the Common Council, second and
fourth Tuesdays of each month, at 7:30 o'clock p. m.

OFFICIAL BOARDS.

DEPARTMENT OF PUBLIC WORKS.

PETER EGGEMANN, Chairman.

WILLIAM DOEHRMANN,

HENRY C. ZOLLINGER

AUGUST M. SCHMIDT..... Clerk

BESSIE E. MANNIX..... Stenographer

FRANK M. RANDALL..... Civil Engineer

DANIEL J. MCKENDRY..... Assistant Civil Engineer

HENRY C. FRANKE..... Superintendent of Streets

PETER G. HOHNHAUS..... Foreman Street Repairs

AUGUST GOERS..... Superintendent of Parks

AUGUST A. GOCKE..... Supt. of Garbage Crematory

Regular sessions every Monday afternoon at 3 o'clock

and every Thursday evening at 7:30 o'clock.

DEPARTMENT OF PUBLIC SAFETY

CHARLES H. BUCK. Chairman

LEWIS C. KASTEN,

GEORGE H. WILSON

Regular session every Tuesday evening at 7:30

POLICE DEPARTMENT

HOMER A. GORSLINE..... Superintendent of Police

WM. BORGMANN Captain of Police

HENRY LAPP..... Lieutenant of Police

HENRY HARKENRIDER..... Sergeant of Police

WM. F. PAPPERT..... Sergeant of Police

GEORGE COLING..... Detective

CHARLES J. RULO..... Detective

LOUIS C. SCHLAUDROFF..... Humane Officer

JOHN SCHROEDER Electrician

FIRE DEPARTMENT

HENRY HILBRECHT.....Chief of Fire Force
JOHN SCHROEDER.....Electrician
FERD SCHROEDER.....Captain Fire Co. No. 1
MICHAEL CONNERS.....Captain Fire Co. No. 2
GEORGE JASPER.....Captain Fire Co. No. 3
JOHN STAHLHUT.....Captain Fire Co. No. 4
GEORGE TRAUTMAN.....Captain Fire Co. No. 5
CHRISTIAN ROHYANS.....Captain Fire Co. No. 6
JOHN BAKER.....Captain Fire Co. No. 7
JOHN F. HUBER.....Captain Fire Co. No. 8
CHARLES REESE.....Weighmaster, City Scales
WILLIAM ROPA.....Marketmaster
JOHN TREMMEL.....Poundmaster

DEPARTMENT OF PUBLIC HEALTH

DR. A. H. MACBETH.....Commissioner

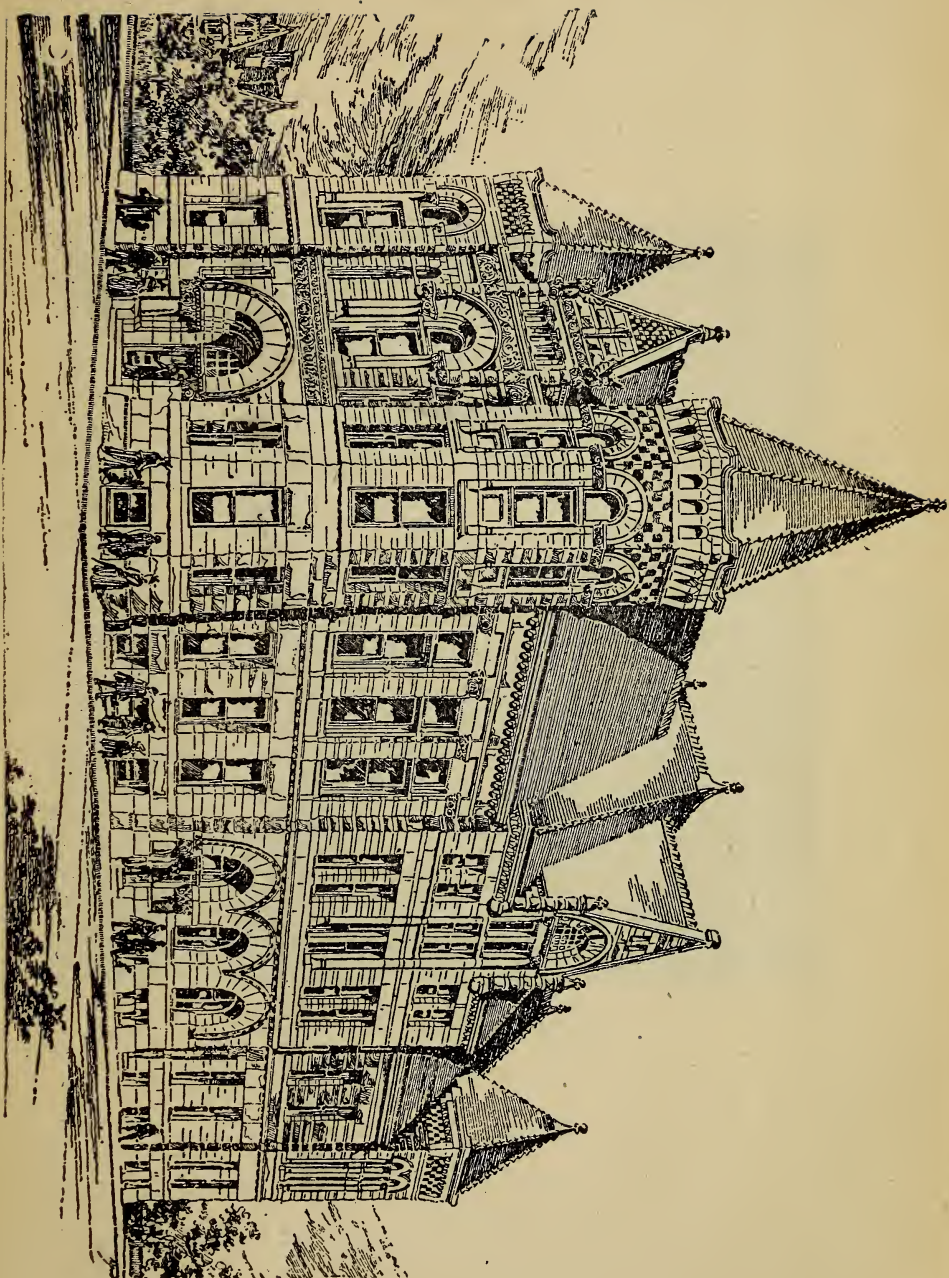
TRUSTEES OF PUBLIC SCHOOLS

ALLEN H. HAMILTON, CHAS. S. BASH,
EUGENE B. SMITH.

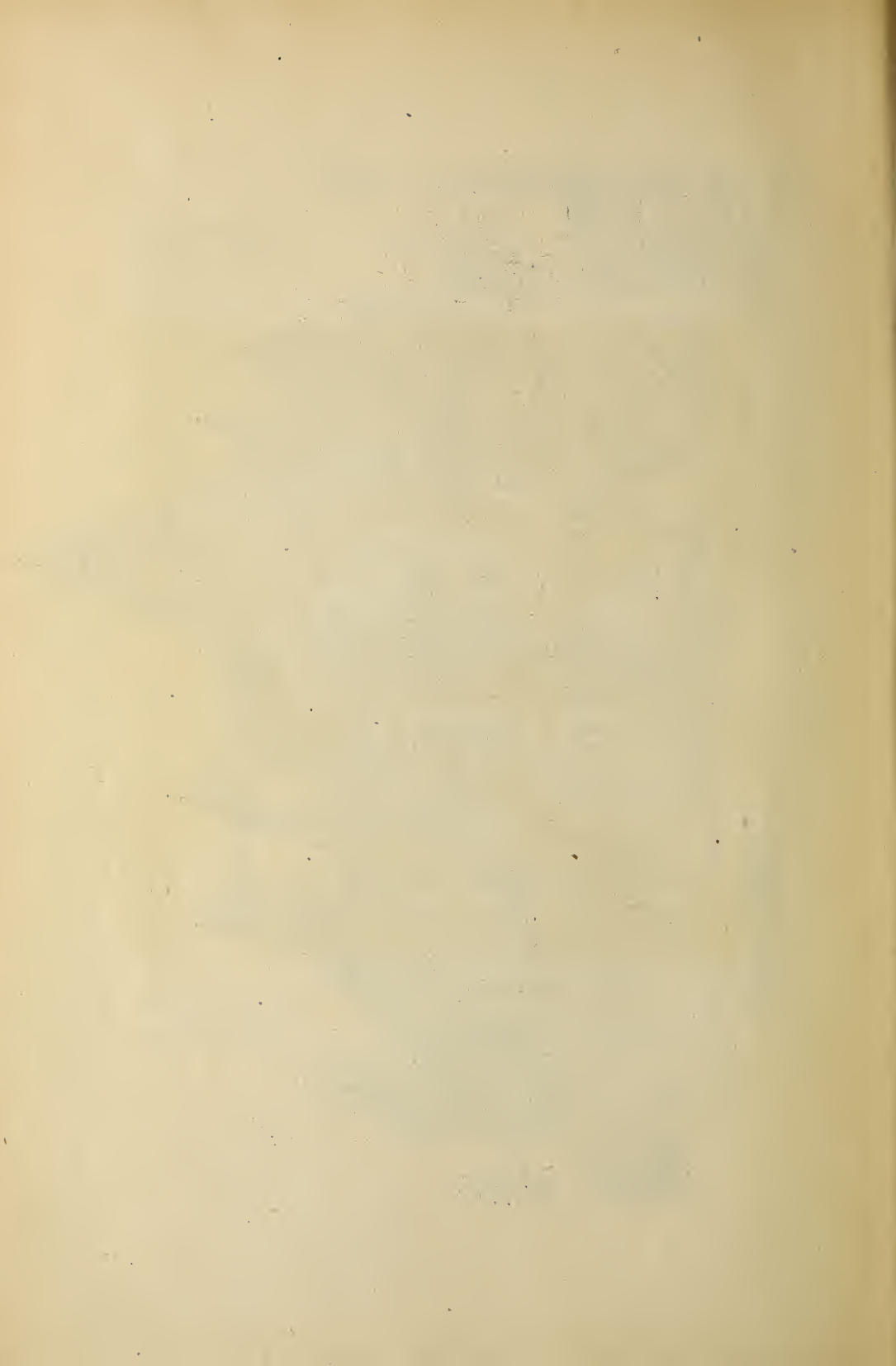
TRUSTEES OF WATER WORKS

EDWARD WHITE, HUGH T. HOGAN
JULIUS TONNE

F. W. URBAHNSCLERK
JOS. BIEMER.....Assistant Clerk



CITY HALL.





HENRY C. BERGHOFF,
MAYOR.

Mayor's Annual Message.

TO THE COMMON COUNCIL OF THE CITY OF FORT WAYNE:

GENTLEMEN:—In order that the Council may be advised as to the business and financial condition of the City at the close of the year 1903, I herewith submit to you the reports of the heads of the different departments of the City Government covering that time. In examining them, you will see what has been done, how it has been done and what it has cost. The people look to you as well as to the Executive Departments of the City to see that no unnecessary taxes are levied, and if taxes are levied and collected to see that the same are honestly expended. A year ago, upon the recommendation of the Heads of the departments, you made your levy and appropriations, and through the reports herewith submitted, they tell you how it has been expended.

FIRST: The Comptroller's report will remind you of the appropriations made. The money expended was in excess of the appropriations, something like \$28,000.00. This deficiency was provided for by special appropriations made by you upon petition, during the year; the largest portion of it went to the departments of Health and the Board of Public Works. The Department of Health by reason of small-pox and the furnishing of a "contagious hospital" had to ask for additional appropriations. The Board of Public Works required additional money on account of the demands for new streets other than the Board had counted upon when making its annual estimate. The extra expenditure of the Health Department was a public

necessity and could not be avoided. The expense of the Department may have been in excess of that of years ago, but it is no more than public health demanded. Dr. MacBeth has been faithful and conscientious in the performance of the duties of his office and is entitled to much credit for the good work he has done.

In no year previous to this has the Board of Public Works done more work than it has done last year, in the way of street and sewer improvements. More than 4.16 miles of street improvements, brick and asphalt, were made as shown by the Engineer's report, and more than 9½ miles of new sewer were constructed. This indicates that the people are prosperous, generous and enterprising, when you consider that this burden was not forced upon the people, but in almost every instance, petitioned for by at least 95 per cent, of those who were assessed for the payment of the improvements. Last year's sewer improvements grew out of the completion of the South Wayne sewer. This much needed improvement gave relief as an out-let to the whole of South Wayne, as well as the territory in the southern, southwestern and western part of the City. The out-let being furnished, the lateral drains had to be constructed in order that the people could have the benefit of this out-let. In many instances the work could not be done or was delayed because of a lack of laborers and contractors, and some of the work, out of the necessity of the case, had to go over for the year. The same was true of street improvements. Two of the streets contracted for were left unfinished at the close of the year, and will have to be finished this spring, and at this point, I want to urge upon the Board of Works the necessity of letting contracts for public improvements early in the season. In doing this there will be no ex-

cuse for contractors in not getting through before late in the fall. People who have asked for improvements, expect to pay for them, but want the work done in time; and again to have the streets torn up for the better part of a year, is a public nuisance and ought, so far as possible, be prevented. It might be well to provide a forfeiture clause in all public contracts, and unless for unavoidable conditions delaying the work, the forfeiture ought to be enforced. The Public Bridges have been repaired and painted, and at the present time are in a good condition of repair.

The Board has rebuilt the Garbage Crematory which burned down during the year.

The public buildings of the city are, all of them, in a good condition of repair, and with but little expense, will continue so for several years to come. The people of Fort Wayne are to be commended for the pride and enterprise they have manifested in encouraging the making of public improvements. The expense of making them under the law is, in most every case, paid for by special assessments upon the individual property improved, instead of being paid for out of the general fund; yet in spite of these special burdens, the city has been unable to keep pace with the increased demands of the people for public improvements.

To the council, I would say that there ought not to be any hesitance in making improvements that the people want, and money should be provided, for the city's share of the work. You may travel the country over and you will find no city in our class that is progressing more rapidly in the line of substantial public improvements than the city of Fort Wayne. It was thought that the building of the Intercepting and South Wayne sewers would bankrupt the city, but when the work

was completed and the purposes of them enjoyed, the people ceased to complain. With them the sanitary condition of the city has been greatly improved.

The Board of Works is, at times, criticised for doing this or not doing that, or for doing things in this or that way, but in ninety-nine cases in a hundred, things are rightly done, as has been heretofore demonstrated.

In reviewing the work of the Police Department, I call your special attention not alone to what has been done, but ask that you consider carefully the recommendations that are made. The Legislative Department must be governed largely by the recommendations of those who have the work to do. I don't mean by this that you should not investigate for yourselves, but mean that the truth of some things must be taken for granted, when coming from those actually in control. Repeatedly has it been said, that our police department was inadequate in point of number, to meet the growing and already increased necessities of the City. The Board of Safety recommends its increase annually, but the Council has been slow to provide the necessary means for such an increase. Twenty-seven policemen, nine day men and eighteen night men, are not enough to patrol a city covering the territory that the City of Fort Wayne covers. It is done in a way, but it should be done better, but cannot be done unless more men are given to the Department of Police. Fort Wayne is comparatively free from crime, and this can only be accounted for because of the efficiency of those whose business it is to see that crime is not committed. The Superintendent says that "the Districts are too large for the patrolmen to give all the citizens proper police protection," and earnestly recommends an enlargement of

the force. I sincerely believe that the recommendation ought to be complied with.

Again, I call your attention to that part of the report of the Superintendent of Police and Board of Safety, referring to the "System of Alarm Call." It has been installed and in use for many years, and at present is not only worse for wear but it is no longer modern. Instead of patching up an old system, steps should be taken to install at as early period as possible, an up-to-date new system. In this connection, I call your attention to the report of the "Chief of the Fire Department" and the Board of Safety as to the necessities of the Fire Department. Our firemen and the Chief of the Department have done their duties well; not only have they been faithful, but they have been successful in the work they have been called to perform. The Fire Chief says, and so says the Board of Safety, that public safety demands new improvements and new fire equipments. Both say there ought to be a new engine at Engine House No. 3. That there is need of another hook and ladder truck. That both these are needed to give security to property against the ravages of fire in the central part of the city. These improvements will necessitate the expenditure of money, but if you find that there is a necessity for such improvements, then as soon as possible, make them. Money spent to better protect life and property will never be disapproved of by the people.

To inform yourself as to the character and extent of work that is being done in the city, I ask you to read carefully the report of the City Civil Engineer. It is complete and instructive, and will give you an idea of the great amount of work that the engineer is required to do. Fort Wayne is a growing city and the time is not far distant, if it is not already here,

when one or more assistants must be appointed to the engineer force.

The legal department has been successfully conducted and at the present time, the city is comparatively free of litigation. With one exception, only one judgment has been taken against the city in nearly three years. Many cases have been instituted but have been disposed of without any material expense to the city.

There were many questions of public interest disposed of during the year 1903. Street railroad franchises were granted with a promise and expectation of good results to follow. It is yet to be seen if anything will come out of some of the franchises granted. The Fort Wayne Street Railway franchise, the Fort Wayne Gas Company's franchise, and lately, the Electric Light franchise, are the most important that were granted. Experience and time will demonstrate the wisdom of the measures.

In so far as the Electric Light franchise is concerned, there is nothing contained in it to prevent the city from owning its own Electric Lighting Plant, as it was originally intended.

There is now over \$62,000.00 in the fund and it is up to the Council to furnish the balance of the funds necessary to build and equip the plant.

The next important question for the city government is the Calhoun street tunnel or elevated track question. Efforts have been made to bring about a settlement of it, but up to the present time nothing has been accomplished. The reasons are numerous. First, there are three independent interests concerned. The City, the Pennsylvania Company and the Wabash Company.

The City is of the opinion that the Railroad companies ought to make the improvements and pay for it, because the conditions are due to their property rights. The railroads want the city to pay for the improvement, because they run through it. The railroads cannot agree, or at least do not, and among so many conflicting interests, nothing has been agreed upon.

The law is not definite on the subject of power vested in the city, and hence to compel railroads to elevate tracks no material progress has been made in that direction. Lately the railroads have indicated their intentions to act in the matter and plans and preparations are now being made by the City to be submitted to the railroad companies in the near future. It is hoped that an agreement can be reached without further delay.

I want to say in conclusion that it is my desire that you read over carefully the reports herewith submitted. Some of them are quite lengthy and go much in detail, but they will give you an insight into the things that are being done in and about the city and for which you have appropriated money to pay. This information does not reach all the people because of the manner of its publication and circulation, and for that reason the people's representatives ought to keep themselves advised. I have read them and am satisfied with the work that has been done and believe that Fort Wayne, without a single exception, leads all other cities in the State in good government, schools and public improvements. Its citizens are public spirited and where that prevails in a community, there is no excuse for not pushing to the front in all things.

HENRY C. BERGHOFF,
Mayor.

Department of Law.

1903.

DEPARTMENT OF LAW.

SIXTH ANNUAL REPORT

OF

WILLIAM H. SHAMBAUGH,

CITY ATTORNEY,

FOR THE

Fiscal Year Ending December 31, 1903.

Annual Report of City Attorney.

To the Mayor and Common Council:

GENTLEMEN: In submitting this, my annual report for the year 1903, I can say, as I did the year previous, that the city was practically free from litigation. There were a number of damage suits during the year, but with one exception, the city succeeded in disposing of them all without losses.

The case of Dreibelbiss, et al, vs. the City, that was reported pending at the close of 1902, was decided in favor of the city. The case of Cole vs. the City et al, that is pending in the Federal Court, and has been for several years past, has been tried, argued and briefed, and awaits the decision of the Court. The delay has been owing to a change of Judge in the Court before whom it was first tried. The case involves an assessment against the Pennsylvania Company for the construction of the 10th Ward sewer, and involves something like Three thousand dollars.

The case of Ross vs. the City is likewise pending in the Federal Court, and has been referred to in my reports for several years. The plaintiff is dead and his estate has not taken steps in further prosecution of the case. It is not the policy of the City to urge the trial of the case, for the reason

that delay will not give the plaintiff in the case any advantages nor be of any disadvantage to the city.

The case of Kuntz vs. The City was tried and a verdict of \$500.00 returned against the city. The injury complained of grew out of a defective street; an appeal to the appellate court has been prayed for.

Edsall vs. the City for \$3000.00 damages was disposed of without any loss to the city.

Breback vs. the City for \$2000 00 damages, disposed of without loss to the city.

There are three appealed cases pending, growing out of condemnation proceedings, by the Board of Public Works. The question involved and the only one, is the question of damages. If in the trial of either of the cases the damages should be increased over that found by the Board the proceedings can be withdrawn upon paying the costs. But in each case I believe I can say, that the Board of Public Works gave the owners of property taken the full value of it.

The case of Wagenhals vs. the Common Council, lately decided entailed no expense upon the city.

The City brought an action against the Pittsburg, Fort Wayne & Chicago Railroad and the Pennsylvania Company to compel the construction of a crossing at Walton Avenue. Upon a demur to the complaint, the Court held against the city on the grounds that the ordinance authorizing the action to be brought was not sufficient to authorize the action. The case will not be appealed but the Board has instituted proceedings to widen Walton Avenue at that point. Its width now is only thirty-two feet which is too narrow for a sub-way structure. When that is done, if in the mean time a settlement of the sub-way questions have not been reached, I will

recommend the passage of another ordinance fully covering the character of the structure in detail.

The routine business of the Law Department has been of about the usual amount. The City is to be congratulated upon the fact that it is so free from litigation. Much credit is due to the care exercised by the different departments of the city.

W. H. SHAMBAUGH,
City Attorney.

Department of Finance.

1903.

CITY OF FORT WAYNE, INDIANA.

THIRD ANNUAL REPORT

OF

JOSEPH V. FOX,

CITY COMPTROLLER,

FOR THE

Fiscal Year Ending December 31, 1903.

Comptroller's Report.

1903.



Comptroller's Report.

FORT WAYNE, INDIANA, FEBRUARY 23, 1904.

To the Honorable Mayor and Common Council:

GENTLEMEN:—According to law, I herewith present to your honorable body a financial statement of the city's affairs for the fiscal year ending December 31, 1903.

Upon comparison with the 1902 report, it will be seen that the general balance remains practically the same, although the expenditures last year exceeded those of 1902 by more than \$20,000.00, while the tax levy remained the same. And right here I should like to call attention to the vast number of additional appropriations that were asked for during the year. Almost \$28,000.00 were granted to the different departments for which no allowance was made in fixing the tax levy. It would be a great deal better if the departments would anticipate their needs in time to be included in the annual appropriations at the time the tax levy is made. The only reasons why our general balance was not impaired are the great increase in the property valuation and the comparatively small amount of delinquents last year. Otherwise the balance of our general fund must necessarily have been a great deal less than that of 1902.

There is another matter which I believe ought to be taken, up and that is the investment of the special funds on hands. We have now a cash balance of \$55,793.62 in special funds which can be used for no other purpose than that for which

they were levied. As it will be some years before any of this money is needed, it is my judgment that it would be well to invest these funds some place where they will bring returns either banks, trust companies or improvement bonds. We have already \$27,290.51 invested in improvement bonds for Electric Light Plant fund which is bringing five per cent. interest, and there is no reason why the balance of the funds could not be made as profitable.

I hope that the Council will pass the proper ordinance authorizing such investments.

On the whole our city is in a very strong financial condition, I am pleased to say, largely due to the fact that all our officers and employes are very zealous in managing the city's affairs in the most economical manner possible.

Very truly yours,

JOSEPH V. FOX,

City Comptroller.

Report of Department of Finance.

RECEIPTS, EXPENDITURES AND BALANCES FOR 1903

GENERAL FUNDS

Cash on hand January 1, 1903.....\$ 83,114 70

ITEMIZED RECEIPTS

Taxes.....	\$222,947 66
Liquor License.....	20,700 00
Peddler's License.....	454 50
Exhibition License.....	199 25
Auctioneers' License.....	260 00
Pole License.....	5,315 00
Billiard and Pool License.....	693 00
Pawnbrokers's License.....	475 00
City Scale Receipts.....	2,105 90
Market Receipts.....	905 35
Comptroller's Fees.....	901 00
Clairvoyant's License.....	94 00
Promiscuous Receipts.....	3,034 70
Police Judge Fees.....	1,499 25
Sewer Builder's License.....	68 00
Plumber's License.....	34 00
Pipe Line License.....	1,133 13
City Pound Receipts.....	6 00
Meter Inspection.....	150 00
Milk*License.....	223 00
Dog Tax.....	1,052 35

Total Receipts for 1903.....\$262,251 09

Total Receipts and Balances.....\$345,365 79

SPECIAL FUNDS

Cash on hand January 1, 1903.....\$ 55,260 11

ITEMIZED RECEIPTS

Taxes\$ 34,830 15

Street Special..... 2,594 73

Prin. and Int. paid, Improvement bonds 1,955 85

Total Receipts for 1903.....\$ 39,380 73

Total Receipts and Balances.....\$ 94,640 84

SECURITIES TO CREDIT OF SPECIAL FUNDS

Imp. bonds to Elec. Light Plant Fund.\$ 27,290 51

Notes of Water Works Trustees to

Sinking Fund..... 18,800 00

Total amount of Securities held.....\$ 46,090 51

Total cash and securities to credit of special

funds.....\$140,731 35

Grand total of all funds and securities on hand

during 1903.....\$486,097 14

'LESS WARRANTS ISSUED DURING YEAR

General accounts as per schedule fol-

lowing.....\$258,518 71

Special accounts as per schedule fol-

lowing..... 35,848 50

Total warrants drawn.....\$294,367 21

Leaves balance of cash and securities on hand

January 1st, 1904.....\$191,729,93

The foregoing balance stands to the credit of the several accounts as follows:

General Appropriation Account.....	\$86,847 08
Sinking Fund { Cash \$14,486 07 }	..... 33,286 07
{ Notes 18,800 00 }	
Street Special.....	1,685 73
Southwestern Trac. Co's emergency fund	150 00
Firemen's Pension Fund.....	1,162 99
Monument Fund.....	4,046 19
Mun. Elec. Light { Cash \$35,428 50 }	62,719 01
Plant Fund { Bonds 27,290 51 }	
Market House Fund.....	1,832 86

Total as above.....\$191,729 93

TREASURER'S BALANCE

Funds on hand as preceding balance...	\$191,729 93
Orders drawn and not yet redeemed...	6,494 13

\$198,224 06

Imp. bonds in hands of Comptroller...	\$ 27,290 51
Loan to Water Works Department.....	18,800 00
Orders for Outstanding Bonds.....	1 500 00

\$ 47,590 51

Leaves Treasurer's net cash bal., Jan. 1, 1904, \$150,633 55

WARRANT AND ORDER ACCOUNT

Amount of warrants outstanding Jan. 1,

1903.....\$ 6,853 82

Amount of warrants issued during 1903, 294,367 21

Total amount of warrants floating during 1903, \$301,221 03

Amount of warrants redeemed by the

Treasurer during 1903.....\$294,726 90

Amount of warrants outstanding 6,494 13

Total as shown above.....\$301,221 03

Annual Appropriations.**DISBURSEMENTS AND BALANCES.****DEPARTMENT OF FINANCE.**

	Appropriations.	Disbursements.	Balances*
Salaries of Officers and Clerks	\$19,400 00	\$19,400 00	
Incidentals Dept. of Finance.....	500 00	468 69	\$ 31 31
Election Expenses	2,600 00	2,497 39	102 61
Interest on Bonded Debt.....	25,078 00	24,263 00	815 00
Miscellaneous Claim Account.....	315 00	269 50	45 50
Totals.....	\$47,893 00	\$46,898 58	\$994 42

DEPARTMENT OF LAW.

	Appropriations.	Disbursements.	Balances.
Incidentals Dept. of Law.....	\$ 400 00	\$ 393 12	\$ 6 88
Incidentals Police Court	175 00	122 95	52 05
Totals.....	\$ 575 00	\$ 516 07	\$58 93

DEPARTMENT OF PUBLIC WORKS.

	Appropriations.	Disbursements.	Balances.
Advertising and Printing.....	\$ 1,100 00	\$ 853 51	\$ 246 49
Blank Books and Stationery.....	600 00	340 36	259 64
Street Signs Account.....	500 00	50 19	449 81
City Hall Account	3,100 00	3,097 64	2 36
Expense City Engineer.....	1,800 00	1,759 20	40 80
Garbage Account	9,200 00	9,198 86	1 14
Furniture and Fixtures	115 00	112 75	2 25
Public Grounds and Buildings	5,957 00	3,072 98	2,884 02
Public Lights	30 500 00	30,133 55	366 45
Sewer Repairs	2,500 00	2,499 35	65
New Sewers	325 00	306 71	18 29
Street Cleaning Account	11,500 00	11,293 43	206 57
Maintenance and Repair of Streets	11,000 00	10,992 73	7 27
New Street Intersections.....	39,200 00	25,180 31	14,019 69
Add. Clerical Force and Incidentals...	700 00	567 38	132 62
Bridge Account.....	1,000 00	836 90	163 10
Park Expense	11,000 00	10,726 18	273 82
Insurance	500 00	492 00	8 00
Fountains	200 00	96 99	103 01
Meter Inspection.....	150 00	20 00	130 00
Crematory Reconstruction	2,835 00	117 14	2,717 86
Totals.....	\$133,782 00	\$111,748 16	\$22,033 84

DEPARTMENT OF PUBLIC SAFETY

	Appropriations.	Disbursements.	Balances.
Fire Force Pay Roll.....	\$49,260 00	\$48,803 20	\$ 456 80
Fire Force Account.....	9,100 00	8,661 96	438 04
Police Force Pay Roll.....	33,360 00	32,515 62	844 38
Police Force Account.....	1,050 00	1,049 93	07
Poundmaster's Salary.....	144 00	144 00	
Marketmaster's Salary	300 00	300 00	
Weighmaster's Salary and Inc.....	770 00	763 65	6 35
Totals.....	\$93,984 00	\$92,238 36	\$1,745 64

DEPARTMENT OF PUBLIC HEALTH AND CHARITIES

	Appropriations.	Disbursements.	Balances.
Sanitary Police Salaries.....	\$1,440 00	\$1,440 00	\$
Prevention of Contagious Disease.....	3,000 00	2,977 79	22 21
Health Commissioner's Salary.....	1,600 00	1,600 00	
Salary of Clerk.....	300 00	300 00	
Salaries of Health Inspectors	300 00	300 00	
Incidentals Board of Health.....	75 00	74 97	03
Laboratory Paraphernalia	425 00	424 78	22
Totals	\$7,140 00	\$7,117 54	\$22 46

SPECIAL ACCOUNTS

	Total Credits.	Disbursements.	Balances.
Sinking Fund.....	\$ 29,486 07	\$15,000 00	\$ 14,486 07
Street Special	2,849 57	1,163 84	1,685 73
Southwestern Trac. Co.'s Emer- gency Fund	150 00		150 00
Firemen's Pension Fund.....	3,601 20	2,438 21	1,162 99
Monument Fund	4,046 19		4,046 19
Electric Light Plant Fund	52,674 95	17,246 45	35,428 50
Market House Fund.....	1,832 86		1,832 86
Temporary Loan to Credit of Sinking Fund	18,800 00		18,800 00
Improvement Bonds to Credit of Electric Light Plant Fund	27,290 51		27,290 51
Totals	\$140,731 35	\$35,848 50	\$104,882 85

SUMMARY.

	Total Appropriations.	Total Disbursements.	Total Balances.
Department of Finance.....	\$ 47,893 00	\$ 46,898 58	\$ 994 42
Department of Law.....	575 00	516 07	58 93
Department of Public Works	133,782 00	111,748 16	22,033 84
Department of Public Safety..	93,984 00	92,238 36	1,745 64
Depart. of Public Health & C.	7,140 00	7,117 54	22 46
Special Accounts.....	140,731 35	35,848 50	104,882 85
Grand Totals.....	\$424,105 35	-294,367 21	\$129,738 14

Balance to all accounts as above \$129,738 14

Less balance special account..... 104,882 85

Leaves balance to credit of General account \$24,855 29

Of the forgoing balance the following amounts will be carried forward to 1904:

Public Grounds and Buildings	\$ 1,674 50
New Street Intersection Acct.....	14,019 69
Interest on bonded debt.....	815 00
Street Signs Acct.....	50 00
Miscellaneous Claim Acct.....	45 50
Meter Inspection.....	130 00
Crematory Reconstruction	2,717 86

Total carried forward to 1904.....\$19,452 55

The remaining balances consisting of the following will be returned to General Appropriation Account.....

Incidentals Department of Finance.....	\$ 31 31
Election Expense.....	102 61
Police Court Incidentals.....	52 05
Incidentals Dept. of Law.....	6 88
Advertising and Printing	246 49
Blank Books and Stationery.....	259 64
Street Signs Account.....	399 81
City Hall Account.....	2 36
Expense City Civil Engineer.....	40 80
Garbage Account.....	1 14
Furniture and Fixtures.....	2 25
Public Grounds and Buildings.....	1,209 52
Public Lights.....	366 45
Sewer Repairs.....	65
New Sewers.....	18 29
Street Cleaning Account.....	206 57
Main. and Repair Streets.....	7 27

Additional Clerical Force and Incidentals	132 62
Bridge Account.....	163 10
Park Expense.....	273 82
Insurance.....	8 00
Fountains.....	103 01
Fire Force Pay Roll.....	456 80
Fire Force Account.....	438 04
Police Force Pay Roll.....	844 38
Police Force Account.....	07
Weighmaster's Salary and Incidentals...	6 35
Prevention of Contagious Diseases.....	22 21
Incidentals Board of Health	03
Laboratory Paraphernalia.....	22
	<hr/>
Total returned to Gen. Appro. Account	\$ 5,402 74
Total as shown above.....	\$24,855 29

Table of Appropriation Ordinances Passed for Year 1903

Annual appropriations for year 1903 and amount

Carried forward from 1902.....\$255,399 00

ADDITIONAL APPROPRIATIONS.

No. 219.	To New Intersection account..	\$ 2,000 00
" 220.	To Police Court incidentals....	75 00
" 221.	To Public Grounds and Bldgs .	1,000 00
" 222.	To Miscellaneous Claim acc't .	123 50
" 223.	" " "	65 00
" 224.	To New Intersection account ..	13,700 00
" 225.	To Public Grounds and Bldg ..	2,400 00
" 226.	To Prevention Contagious Dis.	1,000 00
" 227.	To New Sewers.....	325 00
" 228.	To Reconstruction of Cremat'y	2,835 00
" 229.	To Police Station Incidentals .	300 00
" 230.	To Police Court Incidentals ...	100 00
" 232.	To Miscellaneous Claim Acct.	30 00
" 233.	To Miscellaneous Claim Acct.	51 00
" 234.	To Prevention Cantagious Dis.	500 00
" 235.	To Street Cleaning Acct.....	500 00
" 236.	To City Hall Acct.....	600 00
" 237.	To Garbage Acct	1,700 00
" 238.	To Furniture and Fixtures....	65 00
" 239.	To Prevention Contagious Dis.	500 00
" 240.	To Miscellaneous Claim Acct.	45 50
Total additional appropriations.....		\$ 27,915,00
Total appropriations for 1903.....		\$283,224,00

Statement of Trust Account

STREET AND SEWER IMPROVEMENTS UNDER THE BARRETT LAW.

Balance on hand Jan. 1, 1903.....\$18,324 88

RECEIVED FROM TREASURER.

Certificate No. 118.....\$25,594 08

Certificate No. 120.....29,672 04

Total receipts.....\$55,266 12

Total on hand during year.....\$73,591 00

Less warrants paid..... 46,995 31

Leaves Treasurer's cash balance\$26,595 69

WARRANT AND ORDER ACCOUNT.

Amt. of warrants outstanding Jan. 1 1903 \$ 65 97

Amt. of warrants issued during 1903..... 46,929 34

Total amount warrants floating during year....\$46,995 31

Amount of warrants redeemed during 1903....\$46,995 31

REPORT OF J. H. ROHAN,

CITY TREASURER.

To the Common Council of the City of Fort Wayne, Ind.:

GENTLEMEN:—Please find below a summary statement of receipts and disbursements for the fiscal year, ending December 31st, 1903, as shown by Treasurer's Ledger:

RECEIPTS.

Cash in treasury, Jan. 1st, 1903.....	\$143,728 63
Received on account of taxes.....	257,777 81
Received from all other sources.....	43,854 01
	<hr/>
	\$445,360 45

DISBURSEMENTS

To warrants drawn by Comptroller and paid by Treasurer.....	\$294,726 90
	<hr/>
Cash in treasury Jan. 1st, 1904.....	\$150,633 55

Respectfully submitted,

JNO. H. ROHAN,
Treasurer.

Report of J. L. Smith, Auditor.

Abstract of Duplicate Collections, showing charges, amount unpaid and total collection of tax for the City of Fort Wayne.

Duplicate charges.....	\$261,122 80
Old Tax charged.....	39,589 13
Spring extras charged.....	3,253 11
Old extras charged.....	112 09
	<hr/>
Total.....	\$304 077 13
Second installment unpaid and extras..	\$115,702 02
April delinquencies unpaid and extras..	16,544 18
Old Tax unpaid and extras.....	33,136 82
	<hr/>
Total deductions from total charges.....	\$165,383 02
	<hr/>
Leaves Gross Collections.....	\$138,694 11
Treasurer's fees on delinquent collected	
(4 per cent. by ordinance).....	\$ 277 53
Overcharges issued.....	547 99
Refunders issued.....	189 16
	<hr/>
Total Treasurer's fees, overcharges and	
refunders from gross.....	\$1,014 68
	<hr/>
Leaves actual cash collections.....	\$137,679 43
Current polls collected.....	2051
Delinquent polls collected.....	545

I, J. L. Smith Auditor of Allen County, Indiana, do hereby certify that this is a true report of the collection of taxes made by the Treasurer for the City of Fort Wayne, as shown by the May 1903 settlement.

In testimony whereof, I have hereunto set my hand and affixed the seal of the Board of Commissioners, of Allen County, Indiana, this 11th day of June, 1903.

J. L. SMITH,
Auditor Allen County, Indiana.

COPY OF ABSTRACT OF THE DECEMBER 1903
SETTLEMENT SHEET FOR THE CITY OF FORT
WAYNE, INDIANA.

Second installment unpaid last May...	\$115,702 02
First installment delinquent at last May settlement.....	16,544 18
Old delinquent credited on May sheet, distributed on the basis of 1901...	41,015 73
Ten per cent. penalty on current delinquency.....	1,892 74
Six per cent. penalty on delinquency, May and November.....	670 20
Assessments charged since May settle- ment, 1903.....	298 84
Dropped taxes collected since May, '03	<u>75 41</u>
Total charges are.....	\$176,193 12
Collections of second installment since May 1903.....	\$112,814 79
Collections of delinquencies, since May 1903.....	7,813 48
Assessment and dropped taxes collected since May 1903.....	<u>359 77</u>
Total Collections since May 1903.....	\$120,988 04
Deduct Treasurer's six per cent. fees delinquent coll.....	\$ 468 81
Erroneous taxes collected and refunded	<u>108 31</u>
Total deductions from collections.....	\$ 577 12
Leaves net amount for distribution.....	<u>\$120,410 92</u>

Deduct 4 per cent. allowed by ordinance	
for delinq.....	\$ 312 54
Leaves actual cash due from Treasurer to City....	\$120,098 38
Total collections from total charges	
leaves total delinquencies at Nov., \$ 55,211 08	
Erroneous taxes carried to insolvent	
record.....	7,729 18
Leaves net delinq. chargeable against Treas.,.....	\$ 47,481 90
Current Polls collected.....	1662
Delinquent Polls collected.....	237 1/2

I, J. L. Smith, Auditor of the County of Allen, State of Indiana, do hereby certify that this is a true report of the collection of taxes made by the Treasurer for the City of Fort Wayne as shown by the December settlement, 1903.

In Testimony Whereof, I have herunto set my hand and affixed the seal of the Board of Commissioners of Allen County, Indiana, this 4th day of January, 1904.

J. L. SMITH,
Auditor of Allen County, Indiana.

REPORT OF HENRY W. BECKER,

TOWNSHIP ASSESSOR.

FORT WAYNE, INDIANA, FEBRUARY 23, 1904.

To the Honorable Mayor of the City of Fort Wayne, Indiana.

I hereby submit my report of the taxable values of the city of Fort Wayne for the year of 1903, as follows:

CITY IN WAYNE TOWNSHIP.

Value of lots for taxation.....	\$10,818,300 00
Value of improvements for taxation.....	9,003,185 00
Value of Personal Property.....	5,459,150 00
Value of Railroad Property.....	1,256,920 00
<hr/>	
Total value of Gross taxables.....	\$26,537,555 00
Number of Polls.....	7,850

CITY IN WASHINGTON TOWNSHIP.

Value of lots for taxation.....	\$ 104,830 00
Value of improvements for taxation.....	105,150 00
Value of Personal Property.....	36,180 00
Value of Railroad Property.....	12,760 00
<hr/>	
Total value of Gross taxables.....	\$ 258,920 00
Number of Polls.....	198

CITY IN ADAMS TOWNSHIP.

Value of lots for taxation.....	\$ 79,720 00
Value of Improvements for taxation.....	105,875 00
Value of Personal Property.....	50,170 00
Value of Railroad Property.....	8,130 00

Total value of Gross taxables.....	\$ 243,895 00
Number of Polls.....	201

GRAND TOTAL OF TAXABLES IN THE CITY.

Wayne Township.....	\$26,537,555 00
Washington Township.....	258,920 00
Adams Township.....	243,895 00

Total.....	\$27,040,370 00
Less Mortgage exemptions allowed.....	847,850 00

Leaves net value of taxables.....	\$26,192,520 00
Total number of Polls.....	8,249

Respectfully submitted,

HENRY W. BECKER,

Assessor Wayne Township.

TOTAL VALUATION

....OF....

TAXABLE PROPERTY, WITH TAX LEVIES,

FROM 1875 TO 1904.

TAXES DUE	VALUATIONS	TAX LEVY
1875	\$16,262,425	\$1 20
1876	16,228,280	1 20
1877	14 046,300	1 15
1878	14,265,305	1 05
1879	13,576,865	1 00
1880	13,818,775	1 00
1881	13,741,080	1 00
1882	14,693,870	1 00
1883	14,822,870	1 00
1884	15,286,705	1 00
1885	15,661,960	1 00
1886	15,747,575	1 00
1887	16,019,095	1 00
1888	16,439,175	1 00
1889	16,830,275	1 00
1890	18,949,530	1 15
1891	19,629,540	1 10
1892	19,402,930	1 10
1893	20,021,375	1 10
1894	20,833,910	1 10
1895	21,771,870	1 10

1896	22,753,740	95
1897	22,712,220	95
1898	22,583,125	92 $\frac{1}{4}$
1899	22,839,360	95
1900	23,845,000	94
1901	23,984,540	95
1902	24,844,385	1 00
1903	25,357,525	1 00
1904	27,040,370	1 00

1896	22,753,740	95
1897	22,712,220	95
1898	22,583,125	92 $\frac{1}{4}$
1899	22,839,360	95
1900	23,845,000	94
1901	23,984,540	95
1902	24,844,385	1 00
1903	25,357,525	1 00
1904	27,040,370	1 00

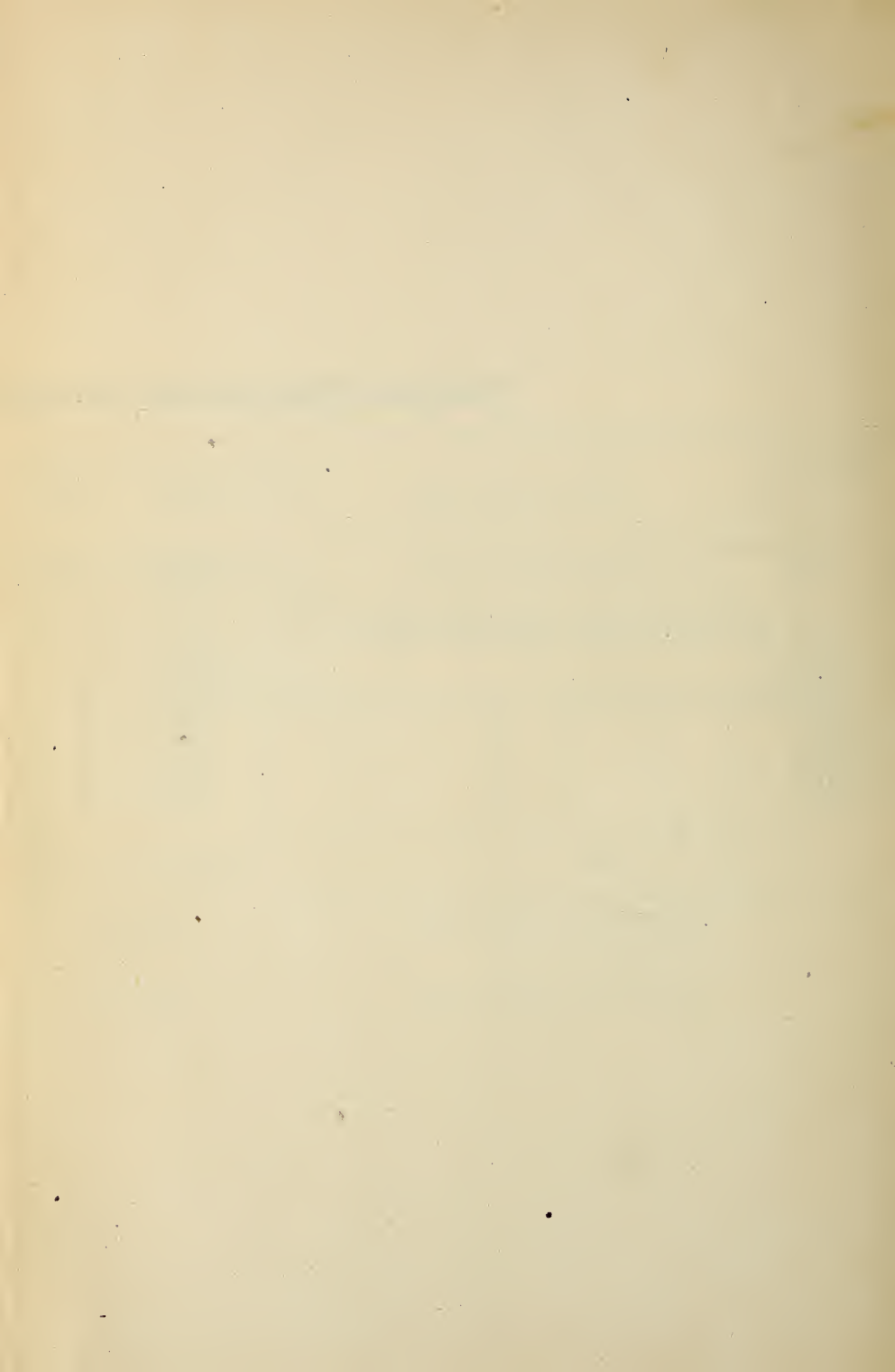
TABULATED STATEMENT OF BONDED DEBT.

Date of Issue.	FOR WHAT PURPOSE.	Amount.	Rate of Interest.	Amount of Annual Interest.	When Semi-Annual Interest is Payable.	Where Interest is Payable.	Date of Maturity.
Oct. 10, 1888	Funding Ft. W. & G. R. R. R.	\$ 99,000 00	4½ per cent.	\$4,455 00	10th April & Oct.	Third National Bank, N. Y.	Oct. 10, 1913
Oct. 10, 1888	“ C. R. & Ft. W. R. R.	100,000 00	4½ “	4,500 00	10th April & Oct.	“ “ “	“ “
Oct. 10, 1888	“ Ft. W. J. & S. R. R.	100,000 00	4½ “	4,500 00	10th April & Oct.	“ “ “	“ “
July 10, 1888	South Wayne Water Works assumed by City of Ft. Wayne upon annexation of said town of South Wayne.	15,800 00	6 “	948 00	10th Jan. & July	United States Mortgage & Trust Co., N. Y.	July 10, 1914
Nov. 15, 1899	Water Works Refunding Bonds	100,000 00	3½ “	3,500 00	15th May & Nov.	“ “ “	Nov 15, 1919
Dec. 31, 1899	“ “ “ “	24,000 00	3½ “	840 00	31st June & Dec.	“ “ “	Dec. 31, 1909
Jan. 15, 1900	“ “ “ “	146,000 00	3½ “	5,110 00	15th July & Jan.	“ “ “	Jan. 15, 1920
Oct. 15, 1899	Refunding Bonds to Pay for Certain City Indebtedness ..	5,000 00	3½ “	175 00	15th April & Oct.	“ “ “	Oct. 15, 1904
Oct. 15, 1899	“ “ “ “ “ “	5,000 00	3½ “	175 00	“ “	“ “ “	“ 1905
Oct. 15, 1899	“ “ “ “ “ “	5,000 00	3½ “	175 00	“ “	“ “ “	“ 1906
Oct. 15, 1899	“ “ “ “ “ “	5,000 00	3½ “	175 00	“ “	“ “ “	“ 1907
Oct. 15, 1899	“ “ “ “ “ “	5,000 00	3½ “	175 00	“ “	“ “ “	“ 1908
Oct. 15, 1899	“ “ “ “ “ “	5,000 00	3½ “	175 00	“ “	“ “ “	“ 1909
Total		\$614,800 00		\$24,903 00			

Bonded Debt, January 1st, 1903\$619,800 00

Bonded Debt Paid, 1903 5,000 00

Bonded Debt, January 1, 1904\$614,800 00



STATEMENT OF ASSETS AND LIABILITIES

JANUARY 1, 1904.

ASSETS.

City Water Works system complete..	\$1,575,000 00
City Hall and grounds.....	95,000 00
Market Space.....	15,000 00
Reservoir Park (13 acres)	25,000 00
McCulloch Park (4.05 acres).....	20,000 00
Old Fort Park (.18 acres).....	1,000 00
Hayden Park (1.12 acres)	5,000 00
Lawton Park and Greenhouses	
(31.2 acres).....	30,000 00
Piqua Park (1 acre).....	2,000 00
Orff Park.....	500 00
Lots 1 to 13 Nindes' addition.....	7,000 00
Lots 11, 12 and 13 Jones' addition.....	1,850 00
Lot 19 Zollars and Swaynes addition..	150 00
East End Gravel Pit.....	5,000 00
Crematory	11,000 00
Lot 4 Hanna Sr.'s Sub-division.....	5,000 00
High School and equipment	75,000 00
Jefferson school and equipment	30,000 00
Clay school and equipment	42,300 00
Hoagland school and equipment	50,000 00
Hanna school and equipment	20,250 00
Washington school and equipment ...	23,250 00
Bloomington school and equipment .	26,750 00

Harmer school and equipment	31,350 00
Miner school and equipment	25,000 00
Holten ave. school and equipment ...	20,000 00
Nebraska school and equipment	25,000 00
McCulloch school and equipment	13,750 00
Hamilton school and equipment	32,000 00
Franklin school and equipment	13,700 00
Lakeside school and equipment	22,350 00
South Wayne school and equipment ..	14,350 00
New High and Manual Training school	150,000 00
Public Library	100,000 00

ENGINE HOUSE NO. 1.

Buildings and Grounds.....	17,000 00
Equipment	12,900 00

ENGINE HOUSE NO. 2.

Building and grounds.....	6,000 00
Equipment	8,000 00

ENGINE HOUSE NO. 3.

Building and grounds.....	9,800 00
Equipment	7,500 00

ENGINE HOUSE NO. 4.

Building and grounds.....	6,420 00
Equipment	8,000 00

ENGINE HOUSE NO. 5.

Building and grounds.....	6,900 00
Equipment	6,000 00

ENGINE HOUSE NO. 6.

Building and grounds.....	6,700 00
Equipment	7,000 00

ENGINE HOUSE NO. 7.

Building and grounds	5,900 00
Equipment	6,000 00

ENGINE HOUSE NO. 8.

Building and grounds.....	6,250 00
Equipment	6,000 00

OTHER PERSONAL PROPERTY.

Street Sweepers, etc.....\$	700 00
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CASH ON HAND JANUARY 1, 1904

General Funds.....\$	86,847 08
Sinking funds.....	33,286 07
Monument funds.....	4,046 19
Firemen's Pension fund.....	1,162 99
Street special fund.....	1,685 73
Electric light plant fund.....	62,719 01
Market house fund.....	1,832 86
Southwestern Trac. Co.'s emergency fund,	150 00
Funds in hand of School Trustees.....	111,426 00
Funds in hands of Water Works Trus.	2,291 90

Total Assets.....\$2,946,067 83

LIABILITIES.

Bonded debt of city.....\$	614,800 00
Bonded debt of school property.....	125,000 00
Water Works department to sinking fund	18 800 00

Total Liabilities.....\$ 758,600 00

Net Assets.....\$ 2,187,467 83

I, Joseph V. Fox, Comptroller of the City of Fort Wayne, do hereby certify that the foregoing report is correct as shown by the books and vouchers on file in the Comptroller's office.

JOSEPH V. FOX,
Comptroller City of Fort Wayne.



Department of Public Works.

1903.

TENTH ANNUAL REPORT
OF THE
BOARD OF PUBLIC WORKS
TO THE
HON. HENRY C. BERGHOFF,
MAYOR OF THE CITY OF FORT WAYNE,
FOR THE
FISCAL YEAR ENDING DECEMBER 31,
1903.

Department of Public Works.

FORT WAYNE, INDIANA, January 1, 1904.

Hon. H. C. Berghoff, Mayor:

DEAR SIR:—Herewith we present to you the annual report of the Department of Public Works for the year 1903. The work performed by this department from year to year, when considered as a whole, is practically the same, only it increases in volume, owing to the steady and healthy growth the city has experienced for several years past. During the past year a great many improvements, public as well as private have been added to those already in existence thereby increasing the responsibilities placed upon this branch of the city government. The demands for new street pavements, sidewalks, sewers and other improvements of a similar nature continue to increase with the growth of the city and compel us to take up a greater amount of new work each year.

This necessitates quite an increase in the appropriations annually made to this department in order to enable it to construct and maintain such improvements and care for such territory as may be added to the city from time to time.

STREET DEPARTMENT.

All streets were kept and maintained in their usual good condition. About three miles of worn out cedar block pave-

ment on some of our principal thoroughfares were replaced with first class pavement. This leaves about four miles of cedar block pavement to be replaced within the next few years. All pavements laid were of the best material placed upon a Portland cement concrete foundation and should remain in good condition for many years to come as a ten year guarantee accompanies each contract. The total length of all pavements completed during the year amounts to about four miles while one short section could not be completed before bad weather set in owing to the inability of the Contractor to obtain brick. The contract for paving a part of Jefferson street was let so late in the fall that it was not deemed advisable to permit the Contractor to begin the work.

The amount of paving contemplated by us for the coming year will exceed that of last year. By constructing several miles of first class street pavement annually during the past ten years, Fort Wayne has become known as one of the best paved cities in the west.

The cleaning of the streets has been cared for in the same manner as heretofore with the exception that the streets of a greater part of the central portion of the city were cleaned every night by sweepers.

All sheet asphalt pavements were cared for by the "white wings brigade" while all brick and other pavements were cleaned by sweepers. In order to improve this branch of the service the Board has purchased a Sanitary Flushing machine which will be delivered prior to May. The machine is expected to remove the fine particles of dust from the pavements thus cleaning them more thoroughly than heretofore.

All unimproved streets are in as good a condition as possible and will compare favorably with similar streets in other

cities. The street and alley crossings constructed of No. 2 pavers instead of wood during the past two years have worn well and have proven themselves to be a money saver. Many more such crossings will be put down during the coming year and wood dispensed with as much as possible.

ALLEYS.

Comparatively few alleys are paved, there being less than four miles of that kind of pavement in existence. The Board believes that all alleys in the central and most densely populated portion of the city should be paved, particularly those lying between paved streets, but as a rule property owners file objections in such numbers that the improvement must be deferred. It is almost impossible to keep paved streets in a neat, clean condition unless the alleys intersecting therewith are paved and kept clean.

SIDEWALKS.

The sidewalks throughout the city are constructed of either brick, stone or cement and are in good condition. Careful attention has always been given to walks that need repairs and property owners are required to keep them in a good, clean and safe condition. Quite a number of new sidewalks of a substantial character were constructed during the year. At a number of places gas, water and other service boxes are located in the sidewalks and elevated above the grade of such walks.

An ordinance should be passed compelling property owners to have them lowered to the proper grade.

SEWERS.

The entire sewer system has been in good working order, at no time causing any trouble worth speaking of. The large intercepting sewer completed but two years ago has fully met all expectations and carries away the sewage from all sewers south of the river without the least trouble. The wisdom of causing its construction cannot be questioned when the results are viewed from a sanitary standpoint. Since the completion of the Main South Wayne Sewer a year ago a great many lateral sewers have been completed or are being constructed in territory tributary to that main sewer. If material and labor could have been procured a greater amount of this class of work would have been performed by this time, but we expect to complete the South Wayne sewerage system during the coming year.

BRIDGES.

The iron work of all bridges was thoroughly cleaned and painted in a substantial manner. Owing to the fact that suitable lumber for bridge floors cannot be obtained, it becomes necessary to renew these floors every two or three years as a great deal of heavy traffic passes over them. This is quite expensive but so far we have not been successful in discovering a suitable substitute that will wear better, as their construction is of too light a character to permit the use of vitrified brick in the floors.

PARKS.

The greenhouses produced the usual number and variety of flowers and decorative plants required by the various parks each year.

The usual care and attention was given to all matters pertaining to each park so that these properties at all times presented a neat and inviting appearance. New features are added from year to year, where room and funds will permit and as a whole our park system may be considered quite complete.

At Swinney Park the old building, serving as a store room and tool house was torn down and a new building erected near the river in the western portion of this park.

Sufficient money should be appropriated to permit the completion of the lake in Swinney Park and the deepening of the lake in Reservoir Park.

An appropriation must also be made for the erection of four new greenhouses. The first greenhouses built by the city were small, cheap affairs as the whole park matter was more or less of an experiment at that time. These houses have now been in use for twelve to fifteen years and have become decayed to such an extent that they cannot be repaired any more.

We would recommend that this matter receive prompt attention as it will be impossible to keep plants alive and thrifty in the old houses during another winter.

COLLECTION AND DISPOSAL OF GARBAGE.

The work performed was about the same as usual. Owing to a considerable increase in the cost of fuel, both coal and natural gas, the cost of incinerating the garbage become considerable greater. Early in the morning of August 5th, the Crematory was partially destroyed by fire, the roof and main floor burning. The floor was replaced at once and the burning of garbage resumed again. the retorts, etc., not having been damaged. A fire-proof roof and other improvements of a

minor nature have been provided for. In former reports we have called attention to the unsatisfactory manner in which the garbage is kept in the alleys, and but little improvement has been made in this direction. During the winter months in particular the collectors find it almost impossible to remove a large portion of the garbage without taking the receptacles along owing to the fact that it is covered with ice and snow and frozen to the receptacle. The fact that the garbage contains so much water also adds greatly to the cost of incinerating it.

GARBAGE COLLECTED DURING 1903

BY CITY TEAMS						BY OTHERS					
	DAYS	No. 3.	No. 5.	No. 6.	No. 7.	No. 8.	Loads	Bbls.	Dogs and Cats	Chick-ens	
January	26		50	52	52	35	115	1496	52	17	1 Calf.
February	23		45	44	48	36	101	1422	54	13	1 Catamount.
March	26		52	49	51	47	132	1998	73	21	1 Colt.
April	26	6	51	49	46	48	135	2031	107	18	2 Colts.
May	25		42	51	51	53	164	1925	93	13	2 Colts.
June	26	2	54	49	54	52	167	2220	69	32	1 Colt.
July	26		52	52	52	49	176	2312	119	21	1 Pig.
August	26		53	54	54	56	101	1298	78	7	
September	25	7	60	58	63	54	144	1695	87	1	50 Melons.
October	27		57	54	52	54	159	1628	46	13	
November	24	9	47	39	46	46	103	1149	31		1 Owl.
December	24		47	47	46	44	19	817	29	6	
Total	304	24	608	598	617	569	1516	19,951	838	162	

Total number of loads collected by City Teams.....	2416
Number of working days.....	304
Average loads per working day.....	7.94
Number of tons hauled by City Wagons.....	4804
Number of tons hauled by others.....	2768

Total number tons.....	7576
Average per working day.....	24.92
Number of tons incinerated at Crematory.....	7290
Number of tons hauled to rendering establishment.....	286
Average Number of tons incinerated at Crematory per working day.....	25.58
Cost of fuel per ton incinerated.....	\$0 32 1/3
Coal on hand 200 tons @.....	\$3 50

DISPOSAL OF GARBAGE

EXPENDITURES.

Salaries Attendants.....	\$1696 03
Salaries Collectors.....	3465 50
Salaries Scavenger.....	576 00
Coal.....	1836 70
Gas.....	1188 44
Fire clay grate bars.....	117 44
Castings.....	133 70
Fire brick and clay.....	20 56
Repairs to wagons.....	137 50
Tools and Incidentals.....	10 69
Plumbing.....	1 50
Repairs.....	14 80
Total.....	<hr/> \$9198 86

STREET LIGHTS

The total number of street lights in operation at the close of the year is 330, six having been added during the year as follows:

One at the corner of Harrison and Superior Streets.

One at the corner of Esmond and Lafayette Streets.

One at the corner of Hayden and Winter Streets.

One at the corner of Calhoun and Cour Streets.

One at the corner of DeGroff and Burgess Streets.

One at the corner of Fulton and Sturgis Streets

The cost of lighting the streets together with deductions made for lamps not burning was as follows:

	TOTAL BILLS	DEDUCTIONS	AMT. PAID
January	\$2,491 67	\$25 18	\$2,466 49
February	2,491 67	31 74	2,459 93
March.....	2,491 67	2 07	2,489 60
April	2,519 89	2 54	2,517 35
May	2,541 67	10 85	2,530 82
June	2,541 67	2 90	2,538 77
July.....	2,541 67	24 32	2,517 35
August.....	2,541 67	41 85	2,499 82
September	2,541 67	1 98	2,539 69
October.....	2,541 67	14 65	2,527 02
November.....	2,541 67	3 17	2,538 50
December	2,541 67	33 46	2,508 21
	<hr/>	<hr/>	<hr/>
	\$30,328 26	\$194 71	\$30,133 55
Amount of Bills	\$30,328 26		
Deducted.....	194 71		
	<hr/>		
Amount Paid.....	\$30,133 55		

BUILDING PERMITS

Quite an increase is shown in the number of building permits issued although the total valuation of the improvements as reported is somewhat less than during the preceding year. This is due to the fact that a majority of buildings erected were dwelling houses. The attached table does not represent all the buildings erected during the year, as we have reasons to believe that permits were not taken out for all.

	PERMITS ISSUED	VALUATION
January.....	13	\$ 14,160 00
February.....	16	25,200 00
March	104	151,075 00
April	108	165,280 00
May.....	85	114,715 00
June	58	71,075 00
July	58	78,025 00
August.....	52	50,575 00
September	65	92,030 00
October.....	53	64,370 00
November.....	37	51,410 00
December.....	15	8,125 00
	<hr/> 664	<hr/> \$886,040 00

CONTRACTS AND FRANCHISES.

The following contracts and franchises were approved by the Board and submitted to the Common Council for approval.

S. B. Fleming Co., granting extension of time in which to complete street railway.

Pittsburg, Fort Wayne & Chicago Railroad Company leased by the Pennsylvania Railroad Company to construct a sidetrack over and along Toledo, Lafayette and Murray streets: To construct sidetrack across Hayden street.

Wabash Railway Company to construct additional tracks across Wabash avenue, Walton avenue, Winter street and Fairfield avenue.

Fort Wayne & Goshen Railway Company for right of way to enter city over the lines of the Fort Wayne Traction Company.

Fort Wayne Gas Company, fixing new schedule for rates to be charged.

Fort Wayne Electric Light and Power Company granting unto them a franchise to do public and commercial lighting until January 1, 1935.

S. M. Foster and others, granting unto them a franchise for hot water and steam heating purposes.

PLATS APPROVED.

The following plats were approved during the year:

Youngs addition to the city of Fort Wayne, Indiana, being a sub-division of Broadway Park out-lots No. 37, and the north 70 feet of No. 38. Approved January 5, 1903.

Von Kaldens addition located in Section 15, T. 30, N. R. 12 east. Approved March 16, 1903.

Zorbaughs sub-division of lot No. 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 24, 25 and 26 Colericksburg addition, it being a part of lot No. 3 of Colericks sub-division of the west half of the southwest quarter of Section 7, T. 30 N. R. 13 east. Approved April 6, 1893.

Howell C. Rockhill's addition located in the north half of the southwest quarter of Section 3, T. 30 N. R. 12 east. Approved April 6, 1903.

F. W. Kelsey's addition. Approved April 16, 1903.

Simon Freistroffer's addition being a sub-division of Lassel's out-lot No. 4 in the east half of the west half of the northwest quarter of Section 13, T. 30 N. R. 12 east. Approved June 11, 1903.

Lafayette addition, being a sub-division of Hood's out-lots 6 and 7, located in the west half of the northwest quarter of Section 13, T. 30, N. R. 12 east. Approved June 22, 1903.

Yale Place addition, being a sub-division of out-lots 25, 26, 27, 28, 29, 30, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53 and 54 McCulloch's Second addition. Approved June 22, 1903.

C. K. Fairfield's Third addition extended, situated in the southwest quarter of the southwest quarter of Second 11, T. 30, N. R. 12 east. Approved July 9, 1903.

K. J. Bauer's First sub-division continued, being a sub-division of lots Nos. 28, 29, 30 and 31 Trentman & Wagner's sub-division by commissioners, lot 39 Becks sub-division of Ewings out-lot No. 9, lot 6 and 7 Bauer's first sub-division and the vacated alley south of Spring street from Andrew street to Sherman street excepting the south three feet of said alley abutting on lot No. 5. Approved July 16, 1903.

Simon Freistroffer's second addition being a sub-division of the north half of the south half of the east half of Barnett's

out-lot No. 5 in the east half of the northeast quarter of section 14, T. 30, N. R. 12 east. Approved July 30, 1903.

F. J. Young's addition being a sub-division of Thompson out-lot No. 5 in the east half of section 15, T. 30, N. R. 12 east. Approved August 24, 1903.

Packard addition being a sub-division of lot No. 8 in the west half of the northwest quarter of section 14, T. 30, N. R. 12 east as laid out and numbered by the Trustees of Wayne township. Approved August 24, 1903.

Morton Place addition. Approved September 17, 1903.

Felts amended plat of Broadway, Home and Savilla avenue addition. Approved September 19, 1903.

Orff Mill addition. Approved September 24, 1903.

Fox's sub-division of lots 13, 14, 15, 16, 17, 18, 19, 20, 29, 30, 31, 32, 37, 39, 40, 41, 42, 43 and 44 Cours sub-division of Barnetts out-lot No. 10 and 13 in section 14, T. 30, N. R. 12 east, the lots being numbered from 1 to 25 inclusive. Approved September 24, 1903.

Fox's addition being a sub-division of part of lots 7 and 8 and lot "B" Broadway Place. Approved October 8, 1903.

Oakhill addition, located in the southwest quarter of section 35, T. 31, N. R. 12 east. Approved November 2, 1903.

Tiernans addition being a sub-division of lots 20 and 21 Broadway Park addition. Approved November 30, 1903.

Morris Place addition being a sub-division of lot No. 4 Broadway Park addition and part of lot No. 3 Thompsons out-lot situated in the northeast quarter of section 15, T. 30, N. R. 12 east. Approved December 14, 1903.

Improvement Resolutions.

The following improvement resolutions were acted upon during the year as follows:

DECLARATORY RESOLUTIONS.

Declaratory Resolution No. 71.—For the opening and extending of Leith street from the east line of Saunders & Metcalf addition to the west line of Hanna street.

Adopted August 30, 1900.

Confirmed September 20, 1900.

Rescinded September 9, 1903.

Declaratory Resolution No. 74.—For the openings and extending of Harrison street across the right-of-way of the Pittsburg, Fort Wayne & Chicago R. R., and the Wabash Railroad Company.

Adopted December 31, 1900.

Confirmed April 11, 1901.

Rescinded December 28, 1903.

Declaratory Resolution No. 87.—For the widening of Taylor street from the east property line of Broadway to the east line of the right-of-way of the Wabash R. R. Company.

Adopted November 6, 1902.

Confirmed December 4, 1902.

Assessment roll approved December 15, 1902.

Assessment roll confirmed January 8, 1903.

Declaratory Resolution No. 89.—For the opening and extending of McLachlan street from the first alley north of Esmond street to Esmond street.

Adopted January 5, 1903.

Confirmed January 22, 1903.

Assessment roll approved February 19, 1903.

Assessment roll confirmed April 2, 1903.

Declaratory Resolution No. 90.—For vacating the alley between lots Nos. 17, 15 and 18 and 16 Rau's sub-division.

Adopted January 29, 1902.

Confirmed February 9, 1902.

Assessment roll approved March 2, 1903.

Assessment roll confirmed March 9, 1903.

Declaratory Resolution No. 91.—For the vacation of that part of Old Main street lying east of lot No. 1 Rockhill's 2nd addition.

Adopted January 29, 1903.

Confirmed February 19, 1903.

Assessment roll approved March 2, 1903.

Assessment roll confirmed April 2, 1903.

Declaratory Resolution No. 92.—For the vacation of the alley between lots 165, 166, 193, 194 Lasselles addition.

Adopted January 29, 1903.

Rescinded March 5, 1903.

Declaratory Resolution No. 93.—For the opening and extending of the alley between Leith and Killea streets from the

east line of lot No. 4 Barnett's out-lots to the east line of the alley east of Hoagland avenue.

Adopted January 29, 1903.

Amended February 19, 1903.

Confirmed February 19, 1903.

Assessment roll approved March 2, 1903.

Assessment roll confirmed April 2, 1903.

Declaratory Resolution No. 94—For the opening and extending of Alliger street from Winter street to Walton avenue.

Adopted March 5, 1903.

Confirmed March 26, 1903.

Assessment roll approved April 6, 1903.

Assessment roll confirmed July 2, 1903.

Declaratory Resolution.—No. 95—For opening and extending Poplar street from Oakley street to the first alley west.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Assessment roll approved May 21, 1903.

Assessment roll confirmed June 25, 1903.

Declaratory Resolution No. 96.—For vacating the alley between Harrison street and Webster street from Berry street to Wayne street.

Adopted April 28, 1903.

Amended and confirmed June 25, 1903.

Assessment roll approved August 17, 1903.

Assessment roll confirmed October 8, 1903.

Declaratory Resolution No. 97.—For vacating the first alley east of Caroline street from Suttentfield street to the first alley south of Suttentfield street.

Adopted April 28, 1903.

Confirmed May 21, 1903.

Assessment roll approved May 28, 1903.

Assessment roll confirmed June, 11, 1903.

Declaratory Resolution No. 98.—For vacating the alley west of Fairfield avenue from Organ avenue to a point 169 feet north of Organ avenue, thence east 54 feet to the west line of the alley west of Fairfield avenue,

Adopted April 28, 1903.

Confirmed May 23, 1903.

Assessment roll approved May 28, 1903.

Assessment roll confirmed June 11, 1903.

Declaratory Resolution No. 99: For vacating the alley between High street and Eliza street from McCulloch street to Winter street.

Adopted May 4, 1903.

Confirmed May 28, 1903.

Assessment roll approved June 4, 1903.

Assessment roll confirmed June 18, 1903.

Declaratory Resolution No. 100: For vacating the first alley south of Spring street from Andrew street to Sherman street.

Adopted May 28, 1903.

Confirmed June 18, 1903.

Assessment roll approved June 22, 1903.

Assessment roll confirmed July 9, 1903.

Declaratory Resolution No. 101: For vacating the west 10 feet of the east half of Riedmiller avenue from Wall street to right-of-way of the Pittsburg Fort Wayne & Chicago R. R.

Adopted June 25, 1903.

Confirmed July 13, 1903.

Assessment roll approved August 17, 1903.

Assessment roll confirmed September 17, 1903.

Declaratory Resolution No. 102: For vacating the alley between Hanna street and Francis street from Wayne street to Washington street.

Adopted June 25, 1903.

Confirmed July 13, 1903.

Assessment roll approved August 17, 1903.

Assessment roll confirmed September 17, 1903.

Declaratory Resolution No. 103: For vacating the first alley west of Warsaw street from Taber street to Suttentfield street.

Adopted June 25, 1903.

Confirmed July 13, 1903.

Assessment roll approved August 17, 1903.

Assessment roll confirmed September 17, 1903.

Declaratory Resolution No. 104: For the opening and extending of Kinnaird avenue from Indiana avenue to Beaver avenue.

Adopted August 24, 1903.

Confirmed October 15, 1903.

Assessment roll approved September 10, 1903.

Assessment roll confirmed December 28, 1903.

IMPROVEMENT RESOLUTIONS.

Improvement Resolution No. 258.—For paving Maumee avenue from Harmer street to Walton avenue.

Adopted March 24, 1902.

Confirmed April 17, 1902.

Bids opened May 8, 1902.

Contract awarded May 19, 1902.

Work accepted October 13, 1903.

Assessment roll approved November 9, 1903.

Assessment roll confirmed December 13, 1903.

Contractor, Interstate Construction Co.

Improvement Resolution No. 264.—For grading Begue street and the construction of sidewalks on the west side of Begue street from Liberty street to Erie street.

Adopted May 22, 1902.

Confirmed June 12, 1902.

Bids opened August 28, 1902.

Assessment roll approved June 2, 1903.

Assessment roll confirmed and work accepted July 2, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 268.—For the construction of sidewalks on the south side of St. Martin street from Lafayette street to Warsaw street.

Adopted June 28, 1902.

Confirmed August 14, 1902.

Bids opened August 28, 1902.

Assessment roll approved June 4, 1903.

Assessment roll confirmed and work accepted June 18, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 271.—For grading Fletcher avenue and the construction of sidewalks on the east side of Fletcher avenue from the Wabash R. R. to Wayne Trace.

Adopted July 28, 1902.

Confirmed August 14, 1902.

Bids opened August 28, 1902.

Assessment roll approved April 27, 1903.

Assessment roll confirmed and work accepted May, 14, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 274.—For grading Fourth street and construction of sidewalks on both sides of Fourth street from Calhoun street to Clinton street.

Adopted July 28, 1902.

Confirmed August 21, 1902.

Bids opened September 11, 1902.

Assessment roll approved August 24, 1903.

Work accepted and assessment roll confirmed September 3, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 277.—For the construction of sidewalks on the west side of Gay street from Pontiac street to Colerick street.

Adopted August 21, 1902.

Confirmed September, 11, 1902.

Bids opened October 2, 1902.

Assessment roll approved July 16, 1903.

Assessment roll confirmed and work accepted July 30, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 278.—For the construction of sidewalks on both sides of John street from McKee street to Colerick street.

Adopted August 21, 1902.

Confirmed September 11, 1902.

Bids opened October 2, 1902.

Assessment roll approved August 13, 1903.

Assessment roll confirmed and work accepted August 22, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 279.—For the construction of sidewalks on the north side of Maria street from St. Marys avenue to Franklin avenue.

Adopted August 21, 1902.

Confirmed September 11, 1902.

Bids opened October 2, 1902.

Assessment roll approved April 27, 1903.

Assessment roll confirmed and work accepted May 11, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 280.—For paving the alley between Creighton avenue and Taber street from Harrison street to Webster street.

Adopted September 18, 1902.

Confirmed October 9, 1902.

Bids opened April 27, 1903.

Bids rejected and resolution rescinded April 28, 1903.

Improvement Resolution No. 281.—For paving the alley between Harrison street and Webster street from Taber street to the alley north of Taber street.

Adopted September 18, 1902.

Confirmed October 9, 1902.

Bids opened April 27, 1903.

Bids rejected and resolution rescinded April 28, 1903.

Improvement Resolution No. 283.—For the construction of sidewalks on the east side of Nelson street from Berry street to Washington street.

Adopted September 18, 1902.

Amended and confirmed August 20, 1903.

Bids opened September 10, 1903.

Work accepted December 3, 1903.

Assessment roll accepted December 21, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 285.—For the construction of sidewalks on the south side of Taylor street from a point 60 feet east of Broadway to the east line of lot No. 8, Fairfield's out-lots.

Adopted September 22, 1902.

Confirmed October 9, 1902.

Bids opened October 23, 1902.

Assessment roll approved June 9, 1903.

Assessment roll confirmed and work accepted July 2, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 286.—For grading Leith street and the construction of side walks on both sides of Leith

street from Lafayette street to the west line of lot No. 13, Lasselle's out-lots.

Adopted August 22, 1902.

Confirmed Oct 9, 1902.

Bids opened October 23, 1902.

Assessment roll approved October 1, 1903.

Assessment roll confirmed and work accepted October 15, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 288.—For paving Washington street from Calhoun street to Clinton street.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved July 16, 1903.

Assessment roll confirmed and work accepted July 30, 1903.

Contractor, Barber Asphalt Paving Co.

Improvement Resolution No. 289.—For paving Washington street from Clinton street to Harmer street.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved July 30, 1903.

Assessment roll confirmed and work accepted August 27, 1903.

Contractor, Barber Asphalt Paving Co.

Improvement Resolution No. 290.—For paving Harmer street from Washington street to Maumee avenue.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved July 30, 1903.

Assessment roll confirmed and work accepted August 27, 1903.

Contractor, Barber Asphalt Paving Co.

Improvement Resolution No. 291.—For paving Main street from Calhoun street to Harrison street.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved July 30, 1903.

Assessment roll confirmed and work accepted August 27, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 292.—For paving Main street from Harrison street to Broadway.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved August 17, 1903.

Assessment roll confirmed and work accepted September 10, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 293.—For paving Main street from Broadway to Union street.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved September 3, 1903.

Assessment roll confirmed and work accepted September 24, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 294.—For paving Main street from Union street to the St. Marys River.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved September 24, 1903.

Assessment roll confirmed and work accepted September 8, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 295.—For paving the intersection of Fairfield avenue and Brackenridge street.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved July 30, 1903.

Assessment roll confirmed and work accepted August 22, 1903.

Contractor, Barber Asphalt Paving Co.

Improvement Resolution No. 296.—For paving Fairfield avenue from Brackenridge street to Creighton avenue.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Work accepted December 3, 1903.

Assessment roll confirmed December 23, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 297.—For paving Fairfield avenue from Creighton avenue to Organ avenue.

Adopted March 23, 1903.

Confirmed April 8, 1903.

Bids opened April 27, 1903.

Contract awarded May 5, 1903.

Assessment roll approved September 3, 1903.

Assessment roll confirmed and work accepted September 24, 1903.

Contractor, Barber Asphalt Paving Co.

Improvement Resolution No. 298. For the construction of sidewalks on the east side of Wabash Avenue from Washington street to Humphrey street.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Bids opened May 21, 1903.

Contract awarded May 21, 1903.

Assessment roll approved September 3, 1903.

Assessment roll confirmed and work accepted September 24, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 299. For the construction of sidewalks on the east side of Grant Avenue, from Maumee avenue to the Wabash Railroad.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Bids opened and contract awarded May 21, 1903.

Work accepted November 12, 1903.

Assessment roll confirmed December 3, 1903.

Contractor C. E. Moellering & Co.

Improvement Resolution No. 300. For relaying the sidewalks on the south side of Maumee avenue, from Lillie street to Walton avenue.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Bids opened and contract awarded May 21, 1903.

Assessment roll approved July 3, 1903.

Assessment roll confirmed and work accepted August 22, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 301. — For the construction of sidewalks on both sides of Hayden street from Hanna street to Francis street.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Bids opened and contract awarded May 21, 1903.

Assessment roll approved November 2, 1903.

Assessment roll confirmed November 12, 1903.

Contractor, C. E. Moellering & Co.

Improvement Resolution No. 302.—For the construction of sidewalks on the west side of Warsaw street from Taber street to Sutenfield street.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Bids opened and contract awarded May 21, 1903.

Work not yet completed.

Improvement Resolution No. 303.—For paving Clinton street from Main street to Columbia street.

Adopted May 11, 1903.

Confirmed May 28, 1903.

Bids opened June 15, 1903.

Contract awarded June 25, 1903.

Assessment roll approved August 3, 1903.

Assessment roll confirmed and work accepted August 22, 1903.

Contractor C. E. Moellering & Co.

Improvement Resolution No. 304. For the construction of sidewalks on the west side of Glasgow avenue from Wayne street to Washington street.

Adopted May 11, 1903.

Confirmed May 28, 1903,

Bids opened and contract awarded June 15, 1903.

Work accepted November 9, 1903.

Assessment roll confirmed December 3, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 305. For the construction of sidewalks on the north side of Pape avenue, from the St. Mary's river west to the terminus of the sidewalk already laid.

Adopted May 11, 1903.

Confirmed May 28, 1903.

Bids opened and contract awarded June 15, 1903.

Assessment roll approved October 8, 1903.

Assessment roll confirmed and work accepted October 29, 1903.

Contractor, Charles G. Pape.

Improvement Resolution No. 306. For the construction of sidewalks on the east side of Sherman street from High street to Fourth street.

Adopted May 11, 1903.

Confirmed May 28, 1903.

Bids opened and contract awarded June 16, 1903.

Assessment roll approved September 17, 1903.

Assessment roll confirmed and work accepted October 1, 1903.

Contractor, George Wilhelm.

Improvement Resolution No. 307.—For the grading of the alley south of Putnam street from Meridian street to Andrew street.

Adopted May 11, 1903.

Confirmed May 28, 1903.

Bids opened and contract awarded June 15, 1903.

Work accepted November 2, 1903.

Assessment roll confirmed November 12, 1903.

Contractor C. E. Moellering & Co.

Improvement Resolution No. 308.—For paving Broadway from Wayne street to Lavina street.

Adopted June 25, 1903.

Confirmed July 13, 1903.

Bids opened August 3, 1903.

Contract awarded August 13, 1903.

Contractor, C. E. Moellering & Co. (Not yet complete.)

Improvement Resolution No. 309.—For paving Broadway from Lavina street to Scott avenue.

Adopted June 25, 1903.

Confirmed July 13, 1903.

Bids opened August 3, 1903.

Contract awarded August 13, 1903.

Work accepted November 9, 1903.

Assessment roll confirmed December 3, 1903.

Contractor, Barber Asphalt Paving Co.

Improvement Resolution No. 310.—For paving Jefferson street from Lafayette street to Hanna street.

Adopted August 13, 1903.

Confirmed September 3, 1903.

Bids opened October 1, 1903.

Contractor, C. E. Moellering & Co. (Not yet complete.)

Contract awarded October 27, 1903.

Improvement Resolution No. 311.—For paving Creighton avenue from Hanna street to John street.

Adopted August 13, 1903.

Confirmed September 3, 1903.

Bids opened October 1, 1903.

Bids rejected and resolution rescinded October 15, 1903.

Improvement Resolution No. 312.—For paving Creighton avenue from John street to Holten avenue.

Adopted August 13, 1903.

Confirmed September 3, 1903.

Bids opened October 1, 1903.

Bids rejected and resolution rescinded October 15, 1903.

Improvement Resolution No. 313.—For paving the alley between Lewis street and Douglas avenue from Calhoun street to Webster street.

Adopted August 13, 1903.

Hearing postponed to 1st Thursday in March, 1904.

Improvement Resolution No. 314—For paving the alley between Creighton avenue and Taber street from Harrison street to Webster street.

Adopted August 13, 1903.

Confirmed September 3, 1903.

Bids opened October 1, 1903.

Contract awarded October 8, 1903.

Contractor C. E. Moellering & Co.

Not yet complete.

Improvement Resolution No. 315.—For paving the alley between Harrison street and Webster street from Taber street to alley north of Taber street.

Adopted August 13, 1903.

Confirmed September 3, 1903.

Bids opened October 1, 1903.

Contract awarded October 8, 1903.

Contractor C. E. Moellering & Co.

Not yet complete.

Improvement Resolution No. 316.—For paving the alley east of Calhoun street from Lewis street to Montgomery street.

Adopted August 13, 1903.

Confirmed September 3, 1903.

Bids opened October 1, 1903.

Contract awarded October 8, 1903.

Contractor C. E. Moellering & Co.

Not yet complete.

Improvement Resolution No. 317.—For the construction of sidewalks on the east side of Fairfield avenue from Creighton avenue to a point 70 feet south of Creighton avenue.

Adopted December 3, 1903.

Not yet complete.

MAIN SEWERS.

Main Sewer improvement Resolution No. 16.—For the construction of a main sewer on Grace avenue from Fox avenue to Broadway and various branches.

Adopted April 20, 1903.

Confirmed August 13, 1903.

Bids opened September 3, 1903.

Contractor, Anton Rieg.

Not yet complete.

Main Sewer Improvement Resolution No. 17.—For the construction of a main sewer in and along the alley west of Broadway through lot No. 42, Old Orchard addition on Guthrie street, etc.

Adopted December 14, 1903.

Not yet complete.

LOCAL SEWERS.

Local Sewer Improvement Resolution No. 91.—For the construction of a sewer in the alley between Leith street and Boltz street from the alley east of Lafayette street to the alley east of Boltz's addition.

Adopted August 7, 1902.

Confirmed August 28, 1902.

Bids opened September 18, 1902.

Assessment roll approved December 18, 1902.

Assessment roll confirmed and work accepted January 8, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 92 —For the construction of a sewer in the alley between Wayne street and Erie street from the east line of Taylor's addition to Hanover street.

Adopted September 18, 1902.

Confirmed October 23, 1902.

Bids opened and contract awarded October 27, 1902.

Assessment roll approved January 22, 1903.

Assessment roll confirmed and work accepted February 8, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 93.—For the construction of a sewer in the alley between Grant avenue and Wabash avenue from Winch street to the south line of lot 162, Fletcher's addition.

Adopted September 18, 1902.

Confirmed October 9, 1902.

Bids opened and contract awarded October 9, 1903.

Assessment roll approved December 18, 1902.

Assessment roll confirmed and work accepted January 8, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 94.—For the construction of a sewer in the alley between Swinney avenue and Stophlet street from Nelson street to the alley west of Broadway; also in the alley west of Broadway and south of Swinney avenue from Stophlet street to Broadway.

Adopted November 13, 1902.

Confirmed December 4, 1902.

Bids opened December 18, 1902.

Contract awarded January 5, 1903.

Assessment roll approved May 25, 1903.

Assessment roll confirmed and work accepted June 4, 1903.

Contractor, Julius Remus.

Local Sewer Improvement Resolution No. 95.—For the construction of a sewer in the alley south of Creighton avenue from Fox avenue to Webster street and various branches.

Adopted November 13, 1902.

Confirmed December 4, 1902.

Bids opened December 18, 1902.

Contract awarded January 5, 1903.

Assessment roll approved July 9, 1903.

Assessment roll confirmed and work accepted July 23, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 96.—For the construction of a sewer in the alley north of DeWald street from Fox avenue to the alley east of Broadway; and in the alley east of Broadway from DeWald street to the first alley north of DeWald street.

Adopted November 20, 1902.

Confirmed December, 11, 1902.

Bids opened and contract awarded January 8, 1903.

Assessment roll approved March 30, 1903.

Assessment roll confirmed and work accepted April 16, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 97.—For the construction of a sewer in the alley between Walnut street and Poplar street from Fox avenue to a point 20 feet west of Fairfield avenue.

Adopted November 20, 1902.

Confirmed December 11, 1902.

Bids opened and contract awarded January 8, 1903.

Assessment roll approved May 25, 1903.

Assessment roll confirmed and work accepted June, 4, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 98.—For the construction of a sewer in the alley between Belle avenue and Ferguson street from Fox avenue to the alley west of Fox avenue; also in the alley between Fox avenue and Miner street from Ferguson street to the alley south of Creighton avenue, also in the alley south of Creighton avenue from Miner street to Miner street.

Adopted February 12, 1903.

Confirmed March 5, 1903.

Bids opened March 26, 1903.

Contract awarded March 31, 1903.

Assessment roll approved September 17, 1903.

Assessment roll confirmed and work accepted October 8, 1903.

Contractor, Jos. Derheimer & Co.

Local Sewer Improvement Resolution No. 99.—For the construction of a sewer in the alley between Taylor street and Walnut street from Fox avenue to Oakley street.

Adopted February 12, 1903.

Confirmed March 5, 1903.

Bids opened March 26, 1903.

Contract awarded March 31, 1903.

Assessment roll approved August 3, 1903.

Assessment roll confirmed and work accepted August 27, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 100.—For the construction of a sewer in the alley between Wall street and Swinney avenue from Nelson street to Broadway, across Broadway and through McCulloch Park, etc.

Adopted February 12, 1903.

Confirmed March 5, 1903.

Bids opened March 26, 1903.

Contract awarded March 31, 1903.

Assessment roll approved August 13, 1903.

Assessment roll confirmed and work accepted August 27, 1903.

Contractor, Joseph Derheimer & Co.

Local Sewer Improvement Resolution No. 101.—For the construction of a sewer in the alley between Wilt street and Jones street from Nelson street to the alley west of Rockhill street; also in the alley west of Rockhill street, etc.

Adopted February 12, 1903.

Confirmed March 5, 1903.

Bids opened March 26, 1903.

Contract awarded March 31, 1903.

Assessment roll approved June 18, 1903.

Assessment roll confirmed and work accepted July 2, 1903

Contractor, Joseph Derheimer & Co.

Local Sewer Improvement Resolution No. 102.—For the construction of a sewer in the alley north of Superior street from VanBuren street to the east line of lot 35 H. B., Reeds' addition.

Adopted February 12, 1903.

Confirmed March 5, 1903.

Bids opened March 26, 1903.

Contract awarded March 31, 1903.

Assessment roll approved June 18, 1903.

Assessment roll confirmed and work accepted July 2, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 103.—For the construction of a sewer in the alley between DeWald street and Crèighton avenue from Fox avenue to the alley west of Fairfield avenue; and in the alley west of Fairfield avenue from the alley south of DeWald street to DeWald street.

Adopted April 13, 1903.

Confirmed April 30, 1903,

Bids opened May 21, 1903.

Contract awarded May 21, 1903.

Assessment roll approved August 20, 1903.

Assessment roll confirmed and work accepted September 10, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 104.—For the construction of a sewer in the alley between DeWald street and Creighton avenue from Fox avenue to a point 110 feet east of Broadway; also in the alley east of Broadway from the alley north of Creighton avenue to Creighton avenue.

Adopted April 13, 1903.

Confirmed April 30, 1903.

Bids opened and contract awarded May 21, 1903.

Assessment roll approved September 24, 1903.

Assessment roll confirmed and work accepted October 8, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 105.—For the construction of a sewer along a line 190 feet east of Fairfield avenue from the brick sewer south of Pontiac street to a point 2 feet north of the north line of lot No. 6, C. D. Bond's subdivision and various branches.

Adopted May 4, 1903.

Amended and confirmed May 28, 1903.

Bids opened and contract awarded June 15, 1903.

Work accepted November 2, 1903.

Assessment roll confirmed November 2, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 106.—For the construction of a sewer in the alley west of Hoagland avenue and on the east line of lots Nos. 15 and 16 Ninde's sub-division from the brick sewer south of Pontiac street to a point 58 feet north of the south line of Ninde's sub-division of Fairfield's out-lots Nos. 6 and 7 and various branches.

Adopted May 4, 1903.

Confirmed May 28, 1903.

Bids opened June 15, 1903.

Contract awarded June 16, 1903.

Work accepted November 12, 1903.

Assessment roll confirmed and work accepted December 3, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 107—For the construction of a sewer in and along Leith street from Hoagland avenue to the alley east of Hoagland avenue on the north side of Leith street and various branches.

Adopted May 11, 1903.

Confirmed May 28, 1903.

Bids opened June 5, 1903.

Contract awarded June 16, 1903.

Contractor, J. Derheimer & Co.

Work not yet complete.

Local Sewer Improvement Resolution No. 108.—For the construction of a sewer in the alley south of Huffman street from the alley west of Wells street to Short street.

Adopted May 11, 1903.

Confirmed May 28, 1903.

Bids opened June 15, 1903:

Contract awarded June 16, 1903.

Work accepted December 10, 1903.

Assessment roll confirmed December 28, 1903.

Contractor, C. E. Moellering & Co.

Local Sewer Improvement Resolution No. 109.—For the construction of a sewer in the alley east of Calhoun street from the alley between Pontiac street and Leith street to Leith street.

Adopted June 15, 1903.

Confirmed July 2, 1903.

Bids opened and contract awarded July 23, 1903.

Assessment roll approved August 13, 1903.

Assessment roll confirmed August 27, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 110.—For the construction of a sewer in the alley between Wayne street and Washington street from the east line of Smiths addition to Walton avenue.

Adopted June 15, 1903.

Confirmed July 2, 1903.

Bids opened and contract awarded July 23, 1903.

Assessment roll approved August 20, 1903.

Assessment roll confirmed and work accepted September 10, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 111.—For the construction of a sewer in the alley between Winter street and Lillie street from the alley south of Lewis street to the south line of lot No. 3 Woodworths sub-division.

Adopted June 15, 1903.

Confirmed July 2, 1903.

Bids opened and contract awarded July 23, 1903.

Assessment roll approved October 15, 1903.

Assessment roll confirmed and work accepted September 29, 1903.

Contractor, Anton Rieg.

Local Sewer Improvement Resolution No. 112.—For the construction of a sewer in the alley between Lake avenue and Rivermet avenue from Tecumseh street to the alley between Tecumseh street and Crescent avenue, and in the alley between Tecumseh street and Crescent avenue from Lake avenue to Rivermet avenue.

Adopted October 22, 1903.

Confirmed November 12, 1903.

Bids opened and contract awarded December 3, 1903.

Contractor, F. Wm. Schroeder.

Not yet complete.

Local Sewer Improvement Resolution No. 113.—For the construction of a sewer in the alley north of Huffman street from Andrew street to Sherman street.

Adopted October 22, 1903.

Confirmed November 12, 1903.

Bids opened and contract awarded December 3, 1903.

Contractor, George Wilhelm.

Not yet completed.

Local Sewer Improvement Resolution No. 114.—For the construction of a sewer in the alley between Stophlet street and Taylor street, from Nelson street to the alley west of Broadway, and in the alley west of Broadway from Stophlet street to a point 87 feet north of Taylor street.

Adopted October 22, 1903.

Confirmed November 12, 1903.

Bids opened and contract awarded December 3, 1903.

Contractor C. E. Moellering & Co.

Not yet complete.

Local Sewer Improvement Resolution No. 115.—For the construction of a sewer in the alley west of Fairfield avenue from the brick sewer to the alley south of Home avenue, and in all alleys between Fairfield avenue and South Wayne avenue and Home avenue and Nutman avenue.

Adopted November 5, 1903.

Confirmed November 30, 1903.

Bids opened December 21, 1903.

Contract awarded December 21, 1903

Contractor, John Draker.

Not yet complete.

Local Sewer Improvement Resolution No. 116.—For the construction of a sewer in the alley west of Hanna street from Pontiac street to a point 21 feet south of the north line of lot No. 12, Trentman & Monning's sub-division.

Adopted December 3, 1903.

Not yet complete.

Local Sewer Improvement Resolution No. 117.—For the construction of a sewer in the alley north of Walnut street from Fox avenue to Walnut street, and in the alley west of Fox avenue from the alley north of Walnut street to a point 123 feet north of the alley north of Walnut street.

Adopted December 3, 1903.

Not yet complete.

Local Sewer Improvement Resolution No. 118.—For the construction of a sewer in the alley between Poplar street and DeWald street from Fox avenue to the alley west of Oakley street, and in the alley west of Oakley street from Poplar street to DeWald street.

Adopted December 3, 1903.

Not yet complete.

In the reports of the City Civil Engineer you will find all details pertaining to the character, cost and actual amount of the improvements which aforementioned resolutions embrace.





CITY HALL.

Public Buildings and Grounds.

The buildings and realty owned by the city have been properly cared for and are in a good condition.

A list of such property entrusted to our care is as follows:

CITY. HALL.

This beautiful building is located on the southeast corner of Barr and Berry streets, having a frontage of 60 feet on Berry street and 150 feet on Barr street. This lot has a frontage of 76 feet on Berry street and is 150 feet deep.

The City Hall is a solid, entire stone structure designed in Romanesque architecture, and consists of basement, first and second floor with a large assembly room in the third floor.

The basement is occupied by the Police Department, with accommodations consisting of general police headquarters, private offices, lavatories, store room, cell room, tramp room, together with room for two horses and wagon of the Police Patrol. Aside from this there are the boiler room for the heating apparatus, two large vaults for preserving records, and the work shop and storage room of the department of city water works and the street department.

On the first floor we find the offices occupied by the City officials such as Comptroller, Board of Public Works, Department of Water Works, Superintendent of Police and Police Court Room.

The second floor is occupied by the Council Chamber, the offices of the Mayor, City Attorney, Board of Health, Board of Safety, City Clerk, City Civil Engineer and Associated Charities.

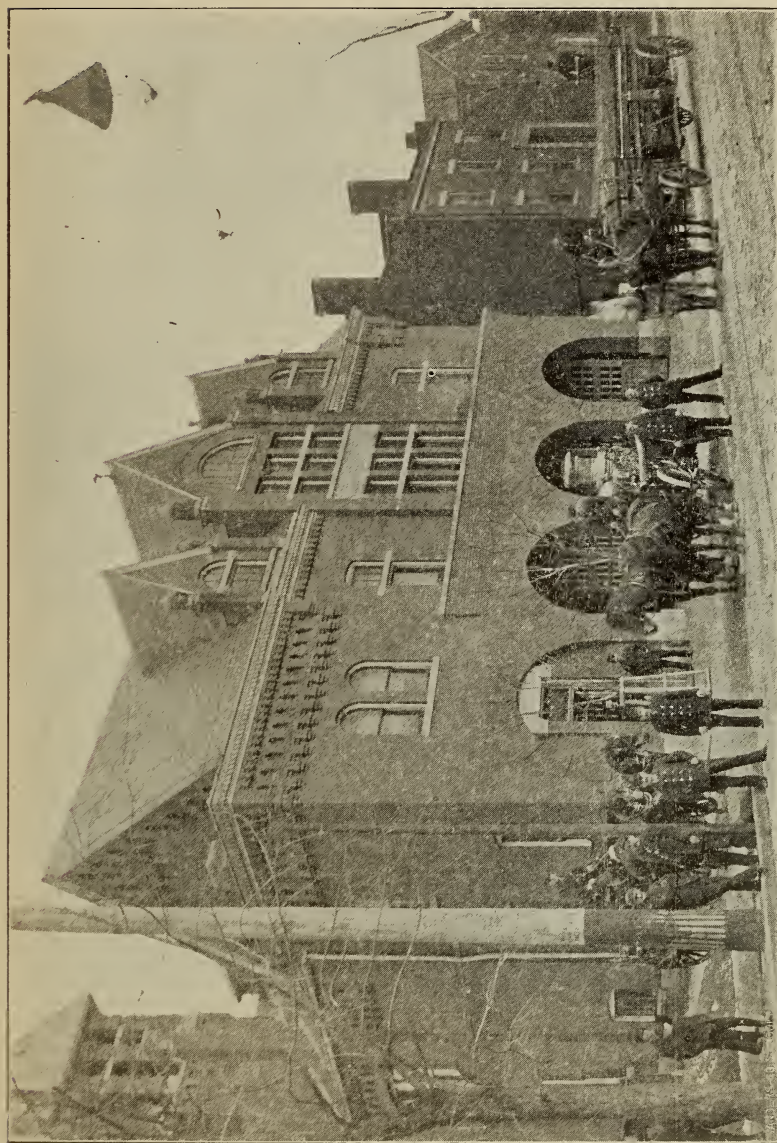
A large assembly hall for public purposes covers the third story. The building was erected in 1893, at a cost of \$59,385 58, is heated by steam and lighted by electric lights, artificial and natural gas. The lot upon which the building stands was originally donated to the city by the Hon. Samuel Hanna. In 1893 the city bought 18 feet adjoining on the east, paying therefore \$2,250.

ENGINE HOUSE NO. 1.

This, our Central Fire Station, is located on East Main street, between Barr street and Lafayette street. The general dimensions of the building are 57x112 feet, and it has been so designed as to meet all requirements of a house of this kind. On the ground floor are the steamer, hose wagon, 75-foot extension ladder truck, and six stalls for horses immediately in the rear of the apparatus room, with automatically opened doors to stalls. To the front and side of the apparatus room is the telephone room and sitting room for the members of the department. Back of this is the room containing the chief's wagon and horse, and in the rear of this the wagon and horse of the electrician and line repairer. Back of the horse stalls is the repair shop of the department.

The second floor consists of the dormitory for the men, sitting room, library, chief's private office, room for the fire alarm instruments, bath room, hay loft, etc. The number of men stationed here are fourteen.

The building, a substantial brick structure, with a liberal amount of cut stone trimmings, is heated with furnace and combination hot water system. The lot upon which the building stands (lot 31, County addition, 70x150 feet) was bought by the city in 1892 for \$5,000. The engine house was erected in 1893 at a cost of \$12,000.

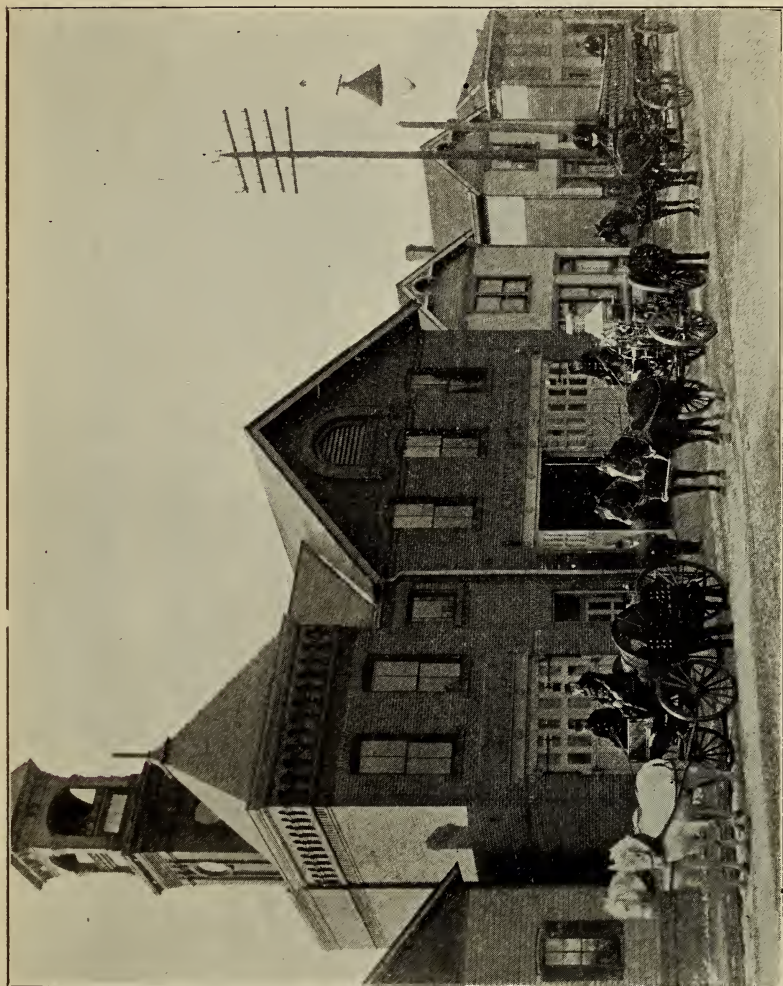


ENGINE HOUSE NO. 1.

ENGINE HOUSE NO. 2.

This house, located on Wallace street, between Lafayette street and Clay street, has a frontage of 50 feet by 60 feet deep and is a substantial brick building, trimmed with cut stone. On the ground floor is an apparatus room, containing a steamer, hose wagon, hook and ladder truck, stalls for six horses, with an extra box for sick horses, while the second floor is occupied with dormitory, reading room, bath room, hay loft, etc. Eight men are stationed here.

The house was built in 1885, costing \$3,000.00. In 1889 an addition was built to it, costing \$2,000.00. The lot (No. 206, Lewis' addition, 50x150 feet) was bought in 1870 for \$1,050.

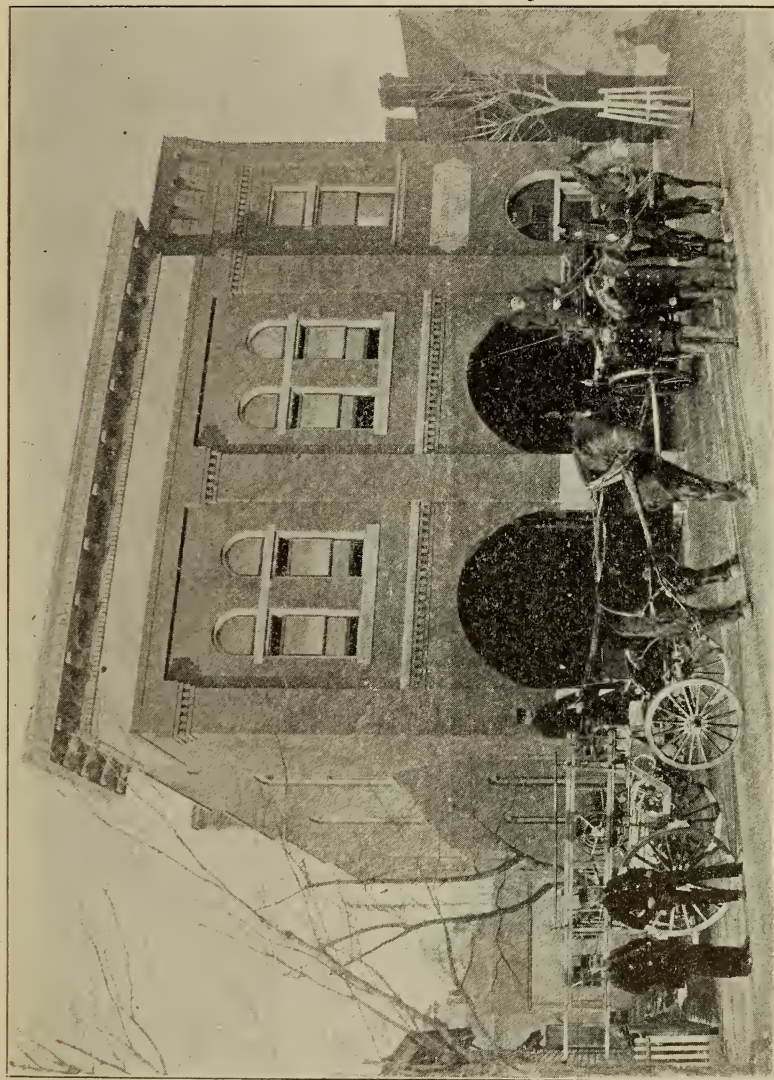


ENGINE HOUSE NO. 2.

ENGINE HOUSE NO. 3.

This house, located on Washington boulevard, between Harrison street and Webster street, was built in 1893, costing \$5,300.00. A chemical engine, one hose wagon, six men and four horses are stationed here.

The lot (No. 465, Hanna's addition, 50x150 feet) was bought in 1892, costing \$4,500.

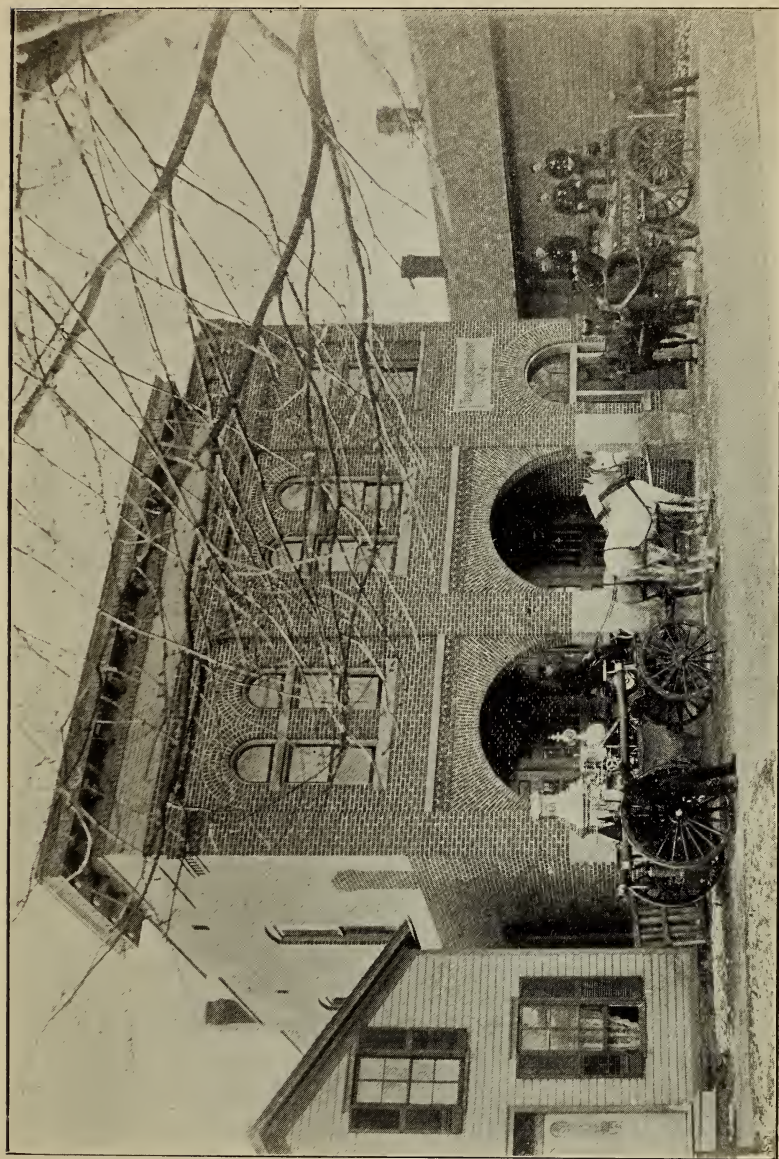


ENGINE HOUSE NO. 3.

ENGINE HOUSE NO. 4.

This house is located on Maumee avenue, between Ohio street and Chute street. It was built in 1893, costing \$5,220. A steamer, one hose wagon, together with six men and four horses, are stationed here.

The lot (No. 85, Chute's Homestead addition, 50x143 feet) was bought in 1891, costing \$1,200.

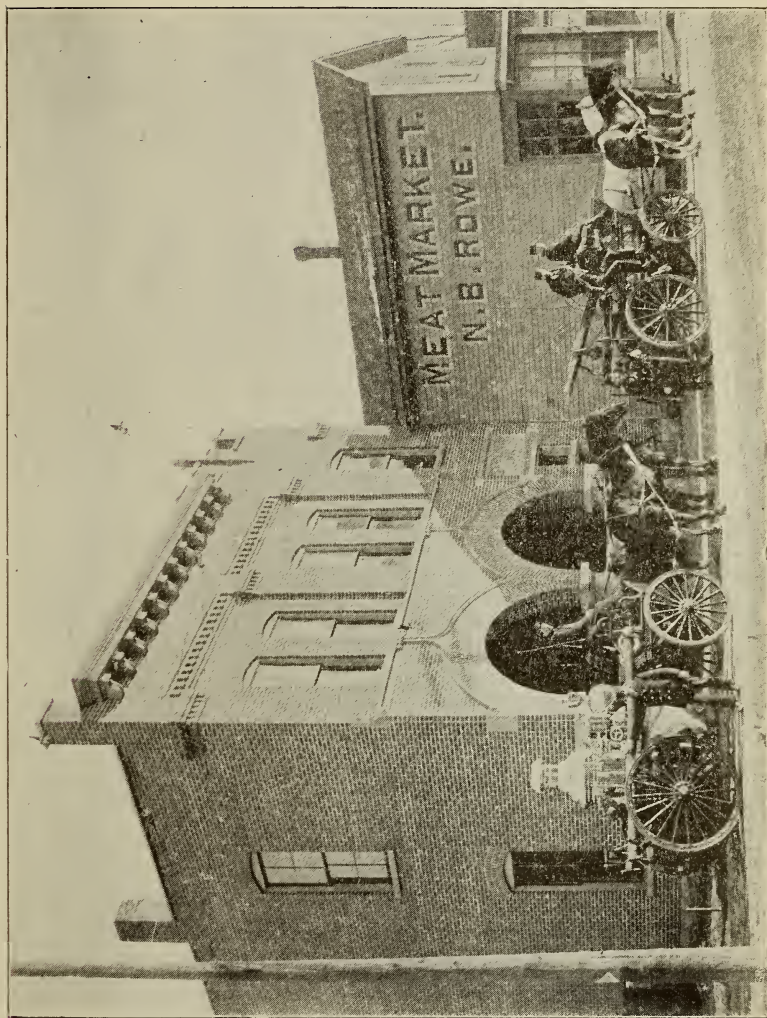


ENGINE HOUSE NO. 4.

ENGINE HOUSE NO. 5.

This house, located on Broadway, between Hendricks and Lavina streets, was built in 1893, costing \$5,183. A steamer, one hose wagon, six men and four horses are stationed here.

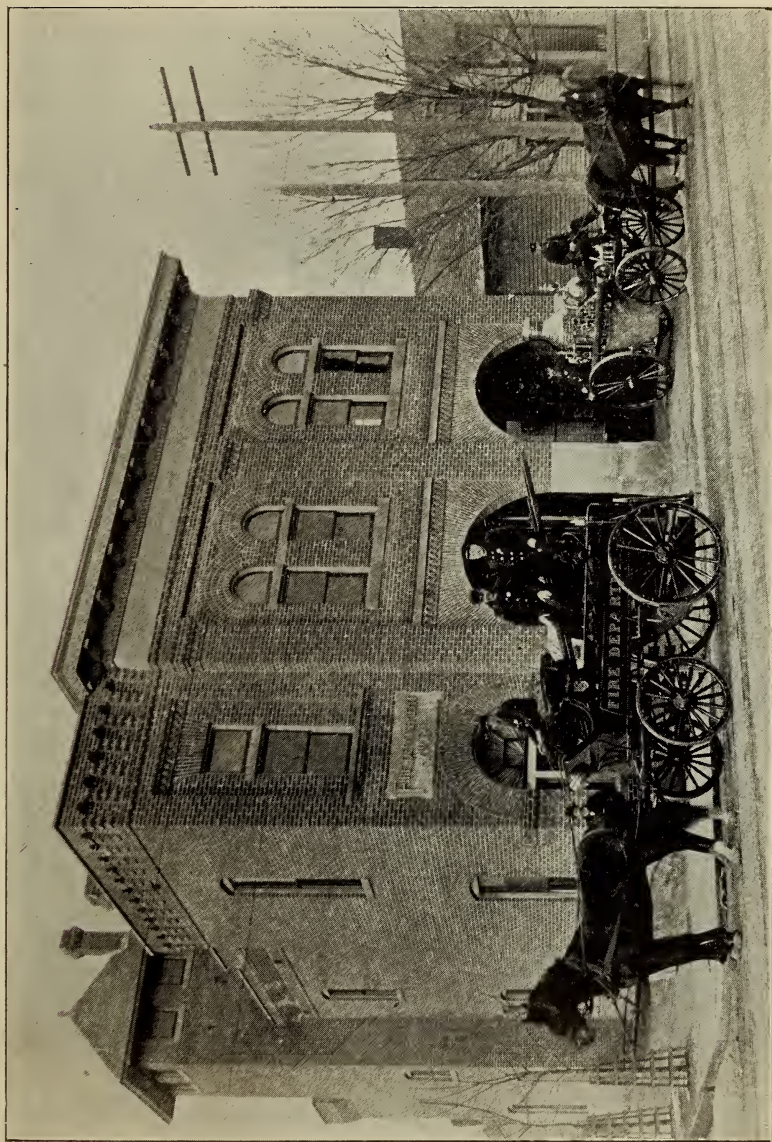
The lot (No. 32, G. W. Ewing's Second addition) was bought in 1890 for \$1,650.



ENGINE HOUSE NO. 5.

ENGINE HOUSE NO. 6.

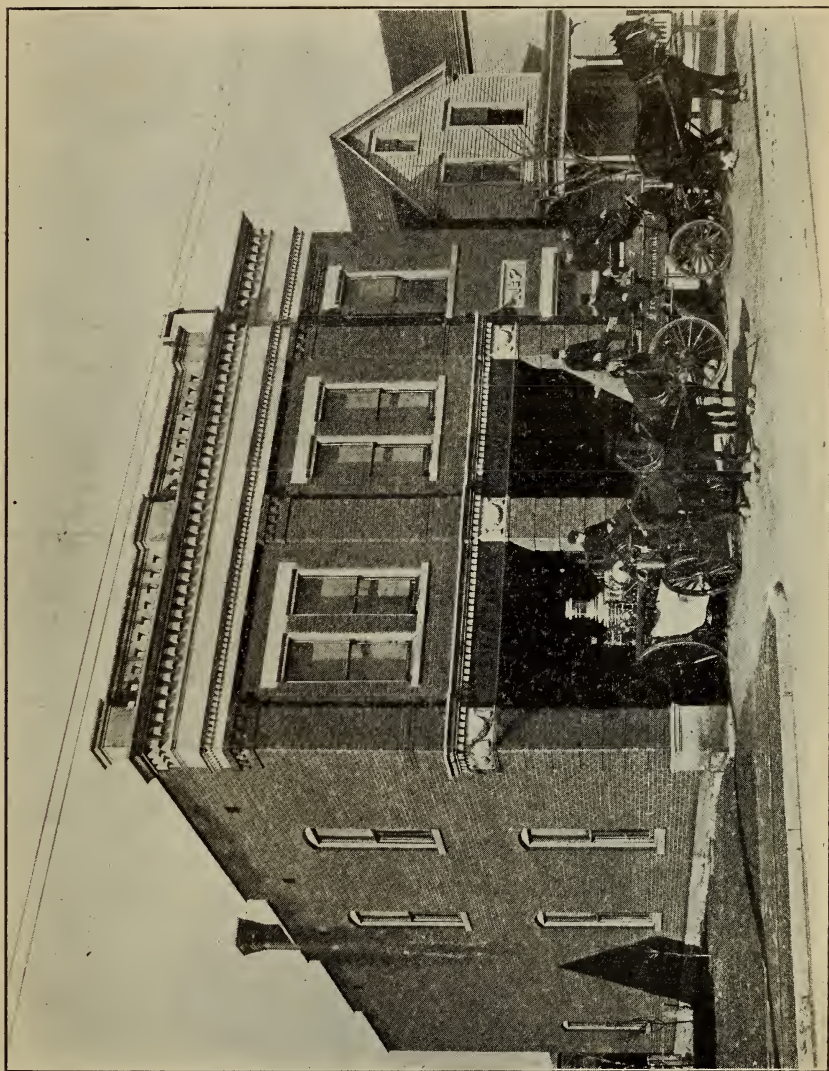
This house, located on the northwest corner of Wells and Third streets, was built in 1893, costing \$5,190. The lot (east 80 feet of lot 29, Farnan's addition, $43\frac{1}{2} \times 80$ feet) was bought in 1890, costing \$1,450. A steamer, one hose wagon and four horses are housed here.



ENGINE HOUSE NO. 6.

ENGINE HOUSE NO. 7.

This is one of the buildings erected during the year 1898, at a cost of \$4,650. The lot (No. 33, Nelson's addition) was purchased in 1897 for the sum of \$775, and furnished fire protection to the western portion of the city, being located on Main street, west of St. Mary's River. One steamer, one hose wagon, four horses and six men are housed here.



ENGINE HOUSE NO. 7.

ENGINE HOUSE NO. 8.

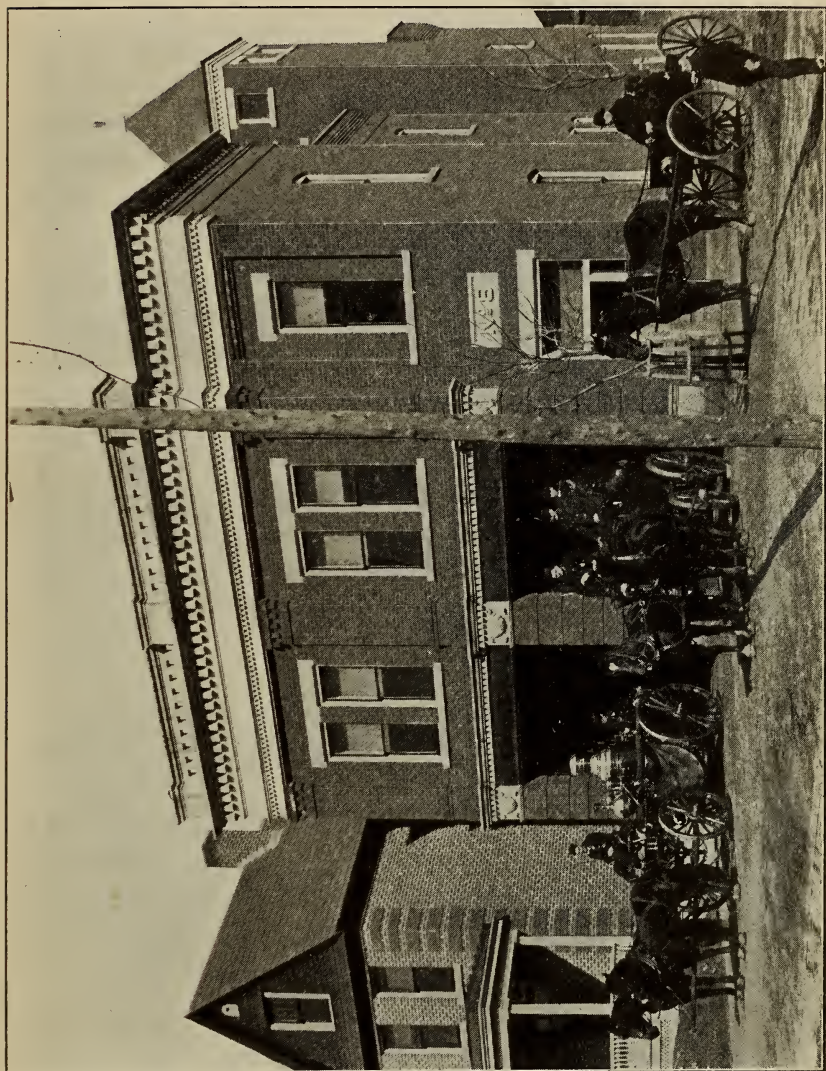
This building was also erected during the year 1898, costing \$4,700. It is located on Fairfield avenue, in the southwestern portion of the city, on lot 3, Tyrel's addition, purchased in 1898 at a cost of \$1,250.

One steamer, one hose wagon, four horses and six men are stationed here.

Houses Nos. 3, 4, 6, 7 and 8 are of the same design, having a frontage of 37 feet and a depth of 67 feet.

House No 5 is of a similar design, having a frontage of 34 feet and a depth of 77 feet.

All of these buildings are substantial, being constructed of brick and trimmed with cut stone. Their interior arrangements provide for steamer and hose wagon, sitting room, stalls for four horses on the first floor, while the second floor provides for dormitory for the men, captain's office, bath room, hay loft, etc.



ENGINE HOUSE NO. 8.

PARKS.

North Side park, containing part of lot 1, Wells' Reserve, area 1 acre, and all of North Side Park addition except lots Nos. 6, 7, 8, 14, 67, 102, 103, 111 and 112; area, 30.2 acres; total, 31.2 acres.

Swinney park, covering 45.24 acres.

McCulloch park, part of the south one-half of the north-west one-quarter of section 11, township 30, range 12; area, 4 acres.

Reservoir park, covering 13 acres.

Hayden park, 1.12 acres.

Old Fort park, Taber's addition, lot 40; contains 0.18 acre.

Piqua park, a triangular piece of ground at the junction of South Calhoun street and Piqua avenue, containing about one acre of ground.

GRAVEL PITS.

Ninde's first addition, lots 1 to 13, bought in 1860 for \$7,000.

Jones' plat, lots 11 and 12, bought in 1884 for \$850, and Jones' plat lot 13, bought in 1887 for \$1,000; area, 2 acres.

East End gravel pit, 5 acres, in south one-half section 6, township 30, range 12 east, bought in 1873; price, \$15,000.

OTHER REAL ESTATE.

A triangular piece of ground, near West Main street bridge, having a frontage of 51 feet on Rockhill street, and 85 feet on Main street.

All of lot 6, in block 1, Ewing's addition, lying east of Wells street, bought September 27th, 1894; price, \$1.00.

Lot 19, Zollars & Swayne's addition, was bought in 1892 by the town of South Wayne, before its annexation to the city, for a fire engine house site. The price paid for it was \$60.00.

Lot 4, Eliza Hanna, Sr.'s sub-division, containing a little over four (4) acres, and located on North Clinton street, was purchased for the sum of \$2,100. It is the intention to establish the hay and wood markets here, besides furnishing a site where the street department can properly house its tools, machinery, material, etc.

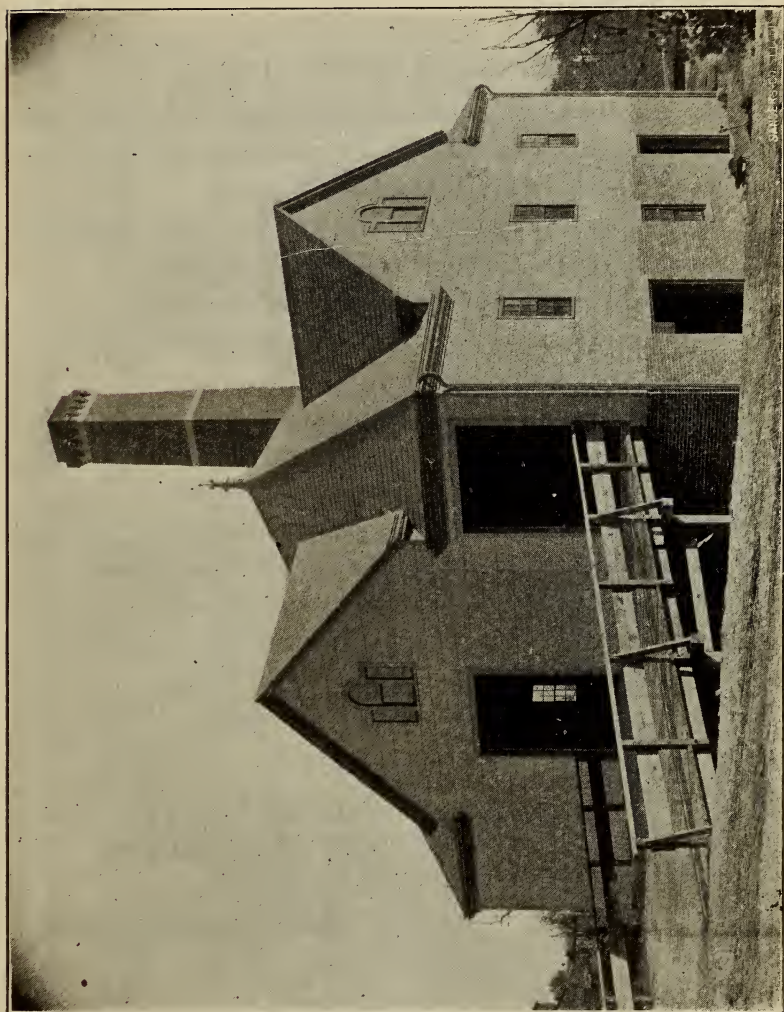
GARBAGE CREMATORY.

The property is located on the east side of Clinton street just north of the St. Mary's river, the original cost of construction being \$8,000, the ground being a part of an abandoned gravel pit owned by the city.

On August 5, 1903, the building was partially destroyed by fire. In the reconstruction of the building the roof was made fire proof.

Total cost of reconstruction was \$2,600. The lower floor is occupied by two retorts, storage room for coal, tools, ashes, while on the upper floor we find the office room, driveways and room for unloading the garbage into the retorts.

Further information and particulars regarding the operation of the plant, the expense connected therewith and other data may be obtained by referring to that part of our report relating to the "Collection and Disposal of Garbage."



CITY CREMATORY.

DRINKING FOUNTAINS.

No new drinking fountains were erected during the year.
The following is a list of the street fountains owned by the city.

At the corner of Wells and Fourth streets.

At the corner of Columbia street and St. Joe. boulevard.

At the corner of Calhoun and DeWald streets.

At the corner of Calhoun and Columbia streets.

At the corner of Calhoun street and Woodland avenue.

At No. 160 Calhoun street.

At the corner of Barr and Columbia streets.

At the corner of Maumee avenue and Harmer street.

At the corner of Hanna and Buchanan streets.

At the corner of Lafayette and Taber streets.

At the corner of Fairfield avenue and Poplar street.

At the corner of Broadway and Taylor street.

At the corner of Wayne and Canal streets.

On Main street, near St. Mary's river bridge.

On Hanna street, near Montgomery street.

Respectfully submitted,

PETER EGGEMANN,

WILLIAM DOEHRMANN,

H C. ZOLLINGER,

Board of Public Works.

**Report of
Superintendent of Streets.**

Report of Superintendent of Streets.

FORT WAYNE, INDIANA, January 1, 1904.

To the Board of Public Works:

GENTLEMEN:—The work of the street department during the year 1903 was performed in an economical and careful manner.

Aside from the pavement on West Berry street and the comparatively small amount of cedar block pavements still in existence, our paved streets are all in good condition.

The street and alley crossings constructed of vitrified pavers have worked exceptionally well and we find that there is but little difference in the first cost of construction between that material and oak plank. I therefore would recommend that the Board purchase a sufficient number of pavers hereafter so as to enable us to construct all such crossings with that material as the durability of these crossings is much greater, the quality of oak plank obtainable for such purposes not lasting over from three to five years. A greater amount of labor was performed by the street cleaning department than during any previous year.

The streets located in the central portion of the business district were swept once during every twenty-four hours at night time.

The expense of doing this was found to be somewhat greater but the work could be performed in a more satisfactory manner. It was also found necessary to clean other streets more frequently in order to keep them in a clean condition. All unimproved streets were properly maintained and cared for by sending the road levellers over them and placing gravel or cinders upon them as often as it was found necessary to do so.

The iron work of all bridges was tightened up, thoroughly cleaned and painted in a substantial manner. They are all in good condition.

The sewer system was at all times kept in perfect working order without any trouble or unusual amount of expense, and catch basins were cleaned and sewers flushed, thereby keeping them in a good sanitary condition at a comparatively small out-lay of money.

All machinery and tools are in good repair, the erection of the new tool house enabling us to properly care for and protect all machinery and other property of the department.

The expenditures were as follows:

ACCOUNT OF MAINTENANCE AND REPAIR OF STREETS.

Pay Rolls.....	\$7,010 07
Repairs to street pavements.....	899 83
Salary Superintendent of Streets.....	900 00
Horse feed.....	125 00
Sand and gravel.....	104 44
Stone.....	4 00
Salt	2 30
Repairs to machinery and tools.....	124 96

Paving brick for crossings.....	335	25
Lumber for crossings and culverts.....	1,323	99
Hardware.....	55	19
Sidewalk repairs.....	75	16
Sewer pipe.....	27	38
Oil.....	1	91
Castings.....	3	25
<hr/>		
Total.....	\$10,992	73

STREET CLEANING.

Pay roll... ..	\$10,238	65
Salary foreman.....	720	00
Repairs to sweepers and carts.....	116	89
Sprinkling.....	140	00
Repairs to tools and new tools.....	77	89
<hr/>		
Total.....	\$11,293	43

BRIDGES.

Labor cleaning and painting.....	\$452	10
Paint and oil.....	269	13
Labor (tightening up).....	28	00
Lumber.....	62	42
Pay rolls (miscellaneous repairs).....	25	25
<hr/>		
Total.....	\$836	90

SEWER REPAIRS.

Pay rolls, account of flushing.....	\$504 80
Pay rolls, account of cleaning catch basins.....	525 20
Pay rolls, account of miscellaneous repairs.....	380 38
Castings.....	163 36
Cement and pipe.....	140 91
New inlets and drains.....	329 00
Flushing hose.....	443 70
Brick.....	7 00
Rubber boots.....	5 00
Total.....	\$2,499 35

During the year the following street and alley crossings were put down: New street crossings 166, of which 14 were constructed of vitrified paving block, the balance of oak plank. New alley crossings 71, of which 29 were constructed of vitrified paving block, the balance of oak plank.

New oak plank culverts.....	27
New oak plank boxes.....	32
New oak plank culverts and crossings.....	13
Culverts repaired.....	33
Crossings repaired.....	25

72,350 feet of oak lumber were purchased.

520 catch basins were cleaned.

INVENTORY OF MACHINERY AND TOOLS ON HAND.

Street sweepers.....	3
Steel road graders.....	3
One-horse hose cart.....	1

One-horse dump carts	4
Rubber hose, 2½ inches diameter, 500 feet	
New cast-iron manhole covers	3
New cast-iron sand pit covers	3
New cast iron catch-basin covers	3
Roller, one horse	1
Ladders	2
Sand screens	2
Wheelbarrows	3
Steel bars	2
Post auger	1
Block mauls	2
Brick hammers	2
Log chain	1
Adze	1
Spade	1
Scythes	4
Picks	5
Mattocks	18
Hydrant pump	1
Lanterns	7
Steel brooms	18
Cross cut saw	1
Spirit level	1
Fork	1
Hand-saws	2
Oil cans	4
Hand axes	2
Trowels	2
Wrenches	3
Plane	1

Push carts.....	3
Asphalt scrapers.....	32
Snow shovels.....	8
Siphon	1
Old man-hole covers	14
Common Brick.....	1000
Vit. paving brick.....	7000
Oak lumber, feet,	8590 ¹

Respectfully submitted,

HENRY C. FRANKE,
Superintendent of Streets.

**Report of
Superintendent of Parks.**



Report of Superintendent of Parks.

FORT WAYNE, INDIANA, January 1, 1904.

To the Board of Public Works:

GENTLEMEN:—The work performed by the Park department during the year 1903 will compare favorably with that of any previous year. All parks and property contained therein were maintained in a first-class manner, comparing favorably with such properties maintained by other cities. Nearly one, half million of hot house plants and flowers of a large variety were planted and cared for in addition to the hardy flowers-plants, shrubs, and ornamental trees to be found in each park. The construction of a new tool and store house in Swinney Park has filled a long felt want, while the removal of the old buildings located near the entrance to this park has greatly improved the appearance of the surroundings.

I again call attention to the fact that we need some new greenhouses. Several of those now in use are beyond repairs and it is impossible to properly care for plants and to produce a sufficient number to supply our parks each spring unless greenhouses properly arranged and of adequate capacity are placed at our disposal.

Arrangements should also be made to furnish this department with a much larger quantity of fertilizer than has been done heretofore. The lawns in all parks are beginning to suffer for want of fertilizer and will deteriorate materially if the proper attention is not given them in the near future. I attach hereto an invoice of tools, etc., entrusted to our care.

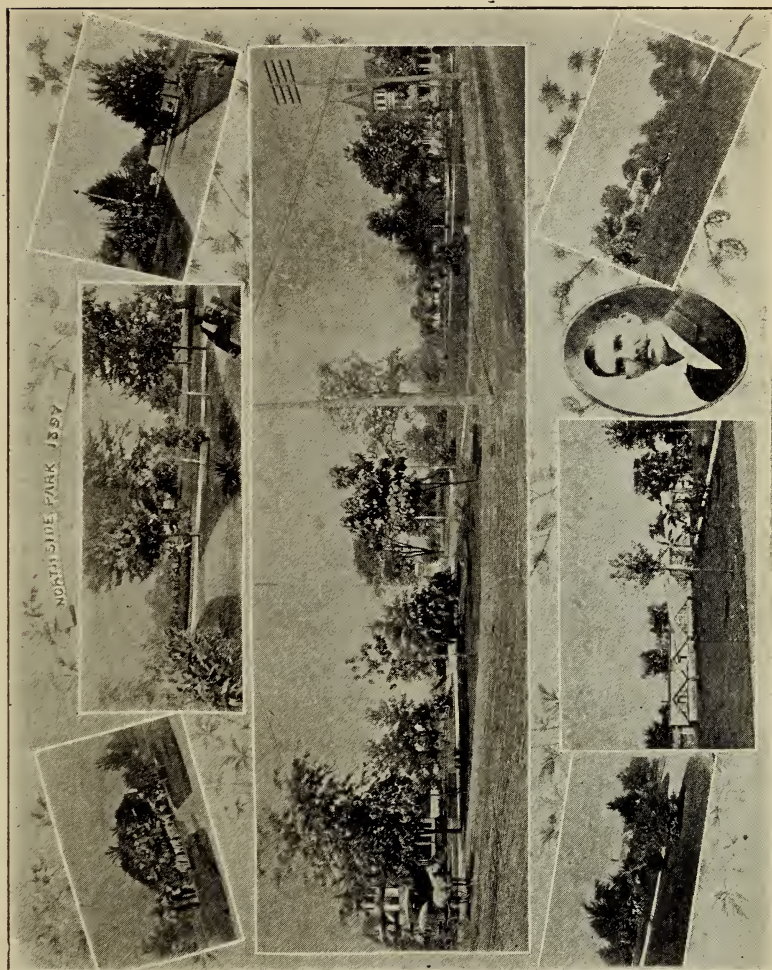
Respectfully submitted,

AUGUST GOERS,
Superintendent of Parks.

LAWTON PARK.

This is the oldest and prettiest of our parks, but owing to its location being somewhat out of the way in the extreme northern part of the city, the number of visitors during the season is not as large as it should be. The park in its present condition is quite complete and no new work of any expensive character will be needed here. A small nursery has been established just north of the greenhouses located in this park and in which trees and shrubs of various kinds are reared.

About 200 Carolina poplars, were set out in the northern portion of the park, while 20 birch and 20 horse chestnuts were added to those in various other parts of the park. During the spring 25,000 plants and flowers of various kinds were furnished by the greenhouses to be planted in this park.



SWINNEY PARK.

Swinney park the largest of our park properties covers an area of a little over 45 acres; although the park is yet incomplete a great many of the contemplated improvements not having been made owing to a lack of funds, still I may truthfully say that Swinney park is the park of the city to-day.

The improvements so far made have greatly beautified the surroundings, the lake, the flowing well with its inexhaustible supply of pure, fresh, healthy drinking water, the wooded picnic ground almost surrounded by the waters of the St. Mary's river, the excellent driveways and bicycle tracks, all tend to make it an ideal and attractive spot. The daily attendance during the park season is increasing very rapidly and I fear will ere long be greater than the park will accommodate. If possible the unimproved piece of ground lying just west of this park should be acquired and added to the park. It is well adapted for such purposes and provides all the room desired. About 20,000 plants and flowers of a large variety were planted here last spring.



McCULLOCH PARK.

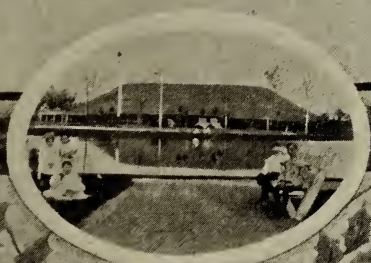
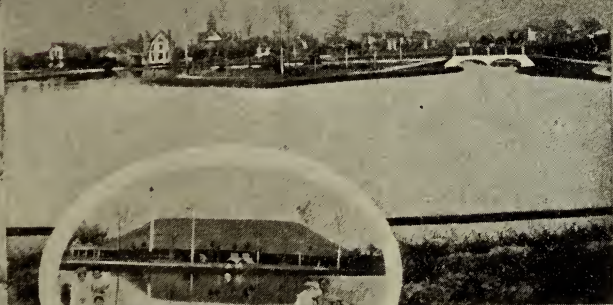
This park, located in the southwestern part of the city, is one of our small parks, covering an area of but four acres. Its arrangement is complete and well kept affording a beautiful place for recreation to the people living in its immediate vicinity. About the usual number of plants and flowers were furnished by the greenhouses for this park last spring.



RESERVOIR PARK.

This park is located in the southern part of the city about and along the reservoir supplying the city with water and covers an area of about 13 acres. It is also quite complete and no new improvements of any kind will have to be made there.

The usual amount of labor was performed in maintaining the property, and about 20,000 plants and flowers were furnished to beautify this park.



RESERVOIR PARK
1897



HAYDEN PARK.

Hayden park, located in the eastern portion of the city, contains but one and one-quarter acres. It is almost too small to be called a park, nevertheless is greatly appreciated by the people of that thickly settled part of the city.

About 10,000 plants and flowers were planted there last spring and such labor performed that became necessary to maintain the park in good condition.



OLD FORT PARK.

Old Fort park covers but one-fifth of an acre and is maintained for the purpose of commemorating the historic spot where the fort, erected by General Anthony Wayne, stood. It is being cared for by this department and presents quite a pleasing appearance.

ORFF PARK.

This park is located on Main street near the St. Mary's river, and is simply a small piece of ground surrounding the large fountain located there. Several flower beds are arranged annually and the place otherwise properly cared for by this department.

I hereto attach an inventory of all machinery, tools, and other property in our care at the close of the year.

INVOICE OF TOOLS.

12 Wooden rakes.	6 Screw-drivers.
10 Iron rakes.	2 Hand saws.
12 Lawn Rakes.	1 Cross-cut saw.
2 Scythes and snaths.	1 Buck saw.
6 Weed hoes.	2 Hatchets.
2 Spades.	3 Hammers.
1 Crow bar.	2 Chisels.
4 Sod edgers.	1 Saw set.
4 Forks.	1 Hose mender.
1 Sod cutter.	1 Pair pliers.
2 Weed Goughers.	1 Pair pinchers.
3 Picks.	1 Water bucket.
1 Mattock.	1 Lantern.
2 Shovels	1 Lamp.
3 Wheel barrows.	1 Compressed air sprayer.
4 Hand carts.	1 Clock.
1 Water barrel cart.	1 Desk.
1 Weed plow.	1 Table.
1 Ladder.	8 Chairs.
1 Step Ladder.	1 Flag.
1 Grind stone.	1 Hedge shears.
1 Horse wagon.	1 Mason's trowel.
1 Sand screen.	75 Seed boxes.
187 Hot bed sash.	24 Seed pins.
1 Horse lawn mower.	1 flue cleaner.
6 Hand lawn mower.	1 Vise.
900 feet $\frac{3}{4}$ inch hose.	1 Draw knife.

1 Emery wheel.	6 Thermometers.
1 Box 16x16 glass.	160 Iron settees.
1 Box 10x12 glass.	1 Whet-stone.
2 Pole shears.	1 Plane.
6 Oil cans.	2 Braces.
4 Grass shears.	1 Square.
5 Lawn Sprinklers.	2 Cold-chisels.
5 Grass locks.	1 Hack-saw.
2 Monkey wrenches.	1 Pruning saw.
2 Pipe wrenches.	3 Planting trowels.
168 feet of 1 inch lumber.	300 Hot bed covers.
1 Snow plow.	1 Single tree.
25 yds. of potting soil.	500,000 Flower pots.
1 Scoop shovel.	5 Gal. tobacco extract.
1 Axe.	2 Sprinkling cans.
1 Fumigator.	2 Stoves.
6 Wire-sieves.	

SWINNEY PARK.

2 Picks.	2 Wheel barrows.
2 Edgers.	2 Monkey wrenches.
2 Forks.	1 Snow shovel.
3 Iron rakes.	3 weed hoes.
3 Lawn rakes.	1 Pair pliers.
2 Scythes and Snaths.	1 1¼ inch bit.
4 Spades.	1 One horse wagon.
300 feet of ¾ inch hose.	1 Two horse scraper.
59 Iron settees.	1 Hand Roller.
1 Crow-bar.	2 Hand Lawn mowers.
1 Horse Lawn mower.	1 Sickle bar machine.
1 Axe.	1 Hatchet.
2 Hand saws.	1 Sledge hammer.
1 Hammer.	1 Pole shears.
1 Hand shears.	120 foot ladder.
1 Step ladder.	2 Screw drivers.
2 Grass hooks.	1 Hand cart.

**Report of
City Scavenger.**

Report of City Scavenger.

FORT WAYNE, INDIANA, January 1, 1904.

To the Board of Public Works:

GENTLEMEN:—During the year 1903, I removed dead animals to the Crematory as follows:

Dogs.....	556
Cats.....	371
Chickens	59
Calf.....	1
Colt	1
Hog	1
Rabbit	1
<hr/>	
Total.....	990

I also caused to be removed to the rendering establishment the following:

Horses.....	163
Cows	10
<hr/>	
Total.....	173

Respectfully submitted,

JOHN TREMMEL,

City Scavenger.

Report of City Civil Engineer.

Report of the City Civil Engineer.

ENGINEERING DEPARTMENT.

FORT WAYNE, INDIANA, January 1, 1904.

To the Board of Public Works:

GENTLEMEN:—Herewith attached will be found the annual report of the Engineering department covering all public work completed during the year 1903, the same being the tenth annual report of the department to your Board, the amount and character of the various kind of work will be found in the tabulated statements contained therein.

Respectfully,

F. M. RANDALL,

City Civil Engineer.

PLANS AND SPECIFICATIONS.

Plans and specifications were prepared for the different kinds of improvements as follows:

Street paving.....	16
Alley paving.....	4
Brick sidewalks.....	8
Cement sidewalks.....	1
Pipe sewers	23
Street and alley openings and vacations.....	16
Total	68

CONTRACTS.

Of the various kinds of improvements fifty-one (51) contracts were completed and twelve (12) were carried over to be finished next season. Below is a statement of their character:

IMPROVEMENT	COMPLETED	UNFINISHED	TOTAL
Street paving	13	2	15
Alley paving	0	3	3
Street Grading	2	0	2
Alley Grading	1	0	1
Sidewalks	17	1	18
Sewers	18	6	24
Totals	51	12	63

Fifty-one (51) final estimates and assessments were made and reported to your Board for work completed amounting to \$226,172.46.

STREET PAVING.

The length of streets paved the past season is 21,989 feet, equal to 4.16 miles, the total cost of which was \$192,096 93. Of this amount the property owners paid \$131,305.47, the Fort Wayne Traction Company \$29,772.26, the Fort Wayne and Southwestern Traction Company \$3,103.73, the city \$27,915.47. 90,473 sq. yds. is their area, of which 44,926 were Trinidad Asphalt; 12,423 Kentucky Rock Asphalt and 33,124 Metropolitan Paving Block. This pavement was laid upon parts of eight (8) streets, their length, yardage and cost is:

KIND	MILES	SQ. YDS.	COST
Asphalt	2.750	57,349	\$123,346 64
Brick	1.415	33,124	68,750 29
<hr/>			
Totals.....	4,165	90,473	\$192,096 93

The paved streets in the city have a length of 32 $\frac{1}{3}$ miles and although there were over four (4) miles of pavement laid in the past year, the mileage of paved streets were increased less than one (1) mile, as 3 $\frac{1}{3}$ miles was the repaving of streets upon which cedar blocks had been laid. There yet remains over four (4) miles of cedar blocks pavement, the greater part of which was laid in 1890. The accompanying statement contains the different kinds of pavement in use in the city with their length and yardage.

KIND OF PAVEMENT.	MILES.	YARDAGE.
Trinidad Pitch Lake Asphalt	8.783	178,107
Alcatraz California Asphalt	3.470	59,279
Bermudez Asphalt	0.995	14,878
Kentucky Rock Asphalt	0 630	12,423

Shale Fire Clay Brick and Block.....	13.729	256,865
Asphalt Block	0.167	4,268
Cedar Block	4.463	77,709
Cobble Stone	0.080	1,014
<hr/>		<hr/>
Total	32.317	604,543

By reference to the above tabulation will be seen of the various kinds of asphalt there are fourteen (14) miles, and of brick $13\frac{3}{4}$ miles.

ALLEY PAVING

No contracts for alley paving were completed during the year. Two contracts were partially finished, bad weather setting in compelling the abandonment of the work until next season.

STREET GRADING.

The parts of (4) streets were graded, the length of which is 1757 feet, 2127 cubic yards of earth were handled in making these improvements.

ALLEY GRADING.

Only one (1) alley was graded the past season, in length 341 feet; 169 cubic yards of embankment was required costing the property owner \$93.52.

SIDEWALKS.

The length of sidewalks paved with brick was 2.12 miles. For this work over 300,000 first class paving brick were used.

These walks were laid upon the parts of eighteen (18) streets, the aggregate amount expended was \$5,916.33. Of this expenditure the cost to the property owner was \$5,804.09, the city paying \$112.24 for intersections at street corners.

SEWERS.

The completion of the South Wayne sewer has made a great demand for drainage in the territory through which it passes and since its acceptance by the Board this department has drawn plans and prepared specifications for $9\frac{1}{2}$ miles of local sewers and there are several miles more to be prepared. Within the past year 4.55 miles of pipe sewers were finished varying in size from 12 to 24 inches embracing eighteen (18) contracts and costing the property owners \$27,859.28.

The following statement gives their size and length.

SIZE INCHES	FEET	MILES
12	14,704	2.784
15	7,465	1.414
18	836	0.159
20	648	0.123
24	373	0.070
<hr/>		
Totals	24,026	4.550

In connection with the construction of these sewers there were built twenty-five (25) catch basins and ninety (90) man-holes. Contracts for six (6) sewers were unfinished at the close of the year.

The city now has in its combined sewer system varying in size from 10 inches to 6 feet in diameter $71\frac{1}{2}$ miles. The following tabulated statement gives the size and mileage of the city's system of sewers:

DIAMETER.		MATERIAL.	LENGTH.	
Feet.	Inches.		Feet.	Miles.
	10	Vitrified Clay Pipe	592	0.112
	12	" " "	70,554	13.362
	15	" " "	117,999	22.384
	18	" " "	66,581	12.610
	20	" " "	11,202	2.121
	24	" " " and Brick	12,022	2.277
2	6	Brick	8,410	1.607
3	0	"	10,670	2.020
3	6	"	10,960	2.075
4	0	"	12,667	2.399
4	6	"	3,710	0.702
5	0	"	21,694	4.108
6	0	"	29,823	5.648
		Totals	376,964	71.394

RECAPITULATION.

IMPROVEMENT.	LINEAL	COST	
	FERT.	PROPERTY.	CITY.
Streets paved...	21,989	\$164,181.46	\$27,915 47
Streets graded..	1,757	203.65	2.75
Alleys graded...	341	93.52	
Sidewalks pav'd	11,203	5,804.09	112.24
Sewers	24,026	27,859.28	
Totals.....	59,316	\$198,142.00	\$28,030.46
			\$226,172.46

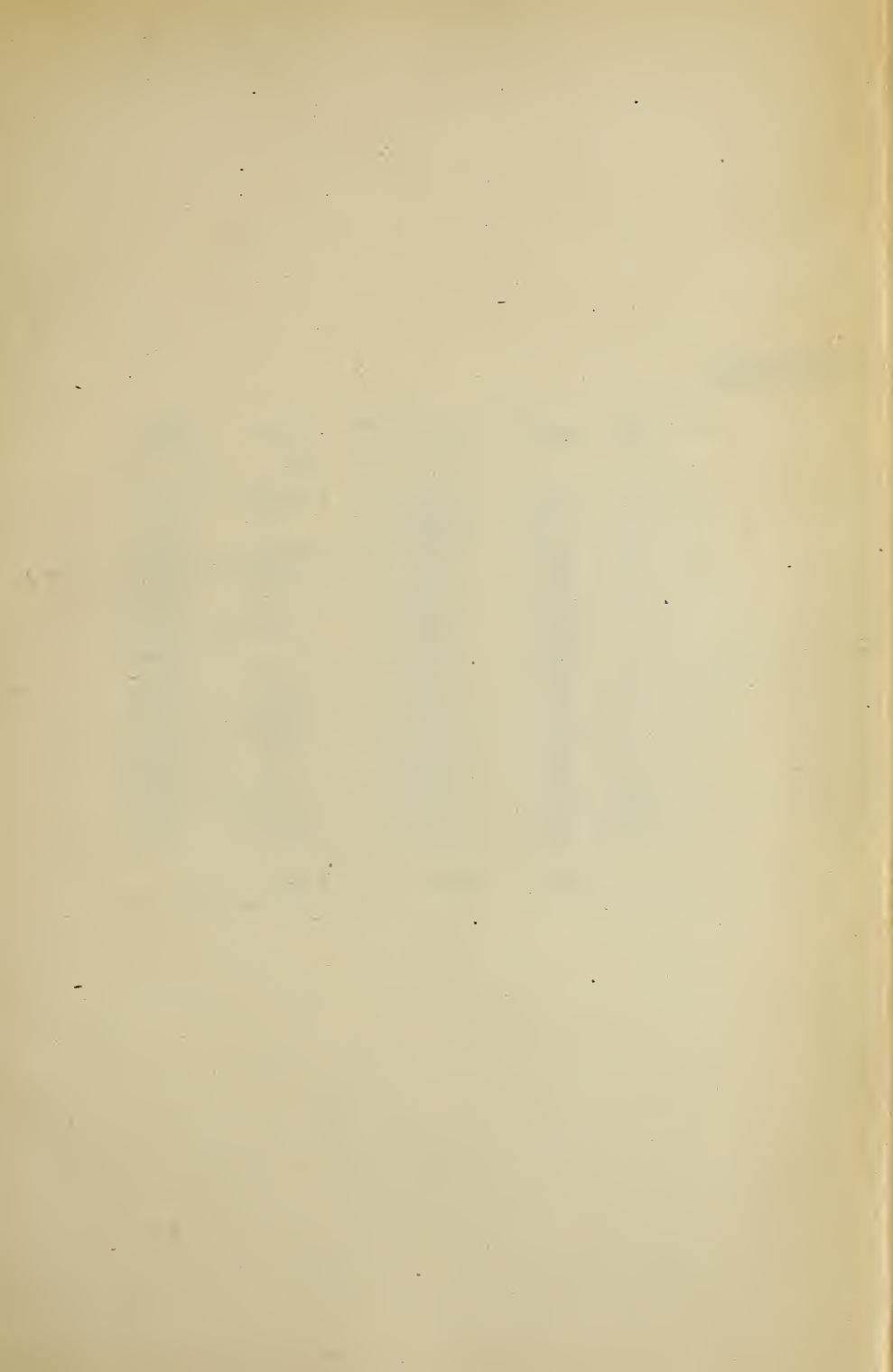
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	12	" " "	70,554	13.362
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3	6	"	10,960	2.075
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4	6	"	3,710	0.702
5	0	"	21,694	4.108
6	0	"	29,823	5.648
		Totals	376,964	71.394

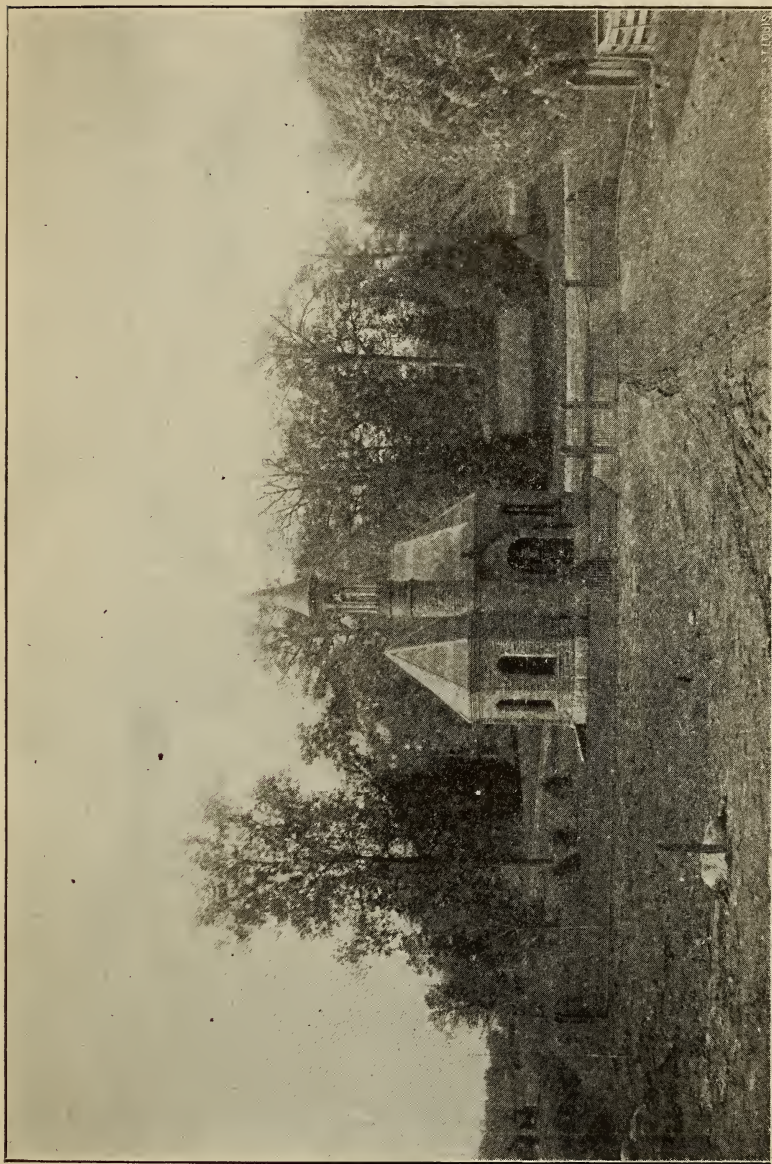
RECAPITULATION.

IMPROVEMENT.	LINEAL	COST	
	FEET.	PROPERTY.	CITY.
Streets paved:..	21,989	\$164,181.46	\$27,915 47
Streets graded:..	1,757	203.65	2.75
Alleys graded...	341	93.52	
Sidewalks pav'd	11,203	5,804.09	112.24
Sewers	24,026	27,859.28	
Totals.....	59,316	\$198,142.00	\$28,030.46
			\$226,172.46

PIPE SEWERS

Res. No	Contractor	Location	From	To	Size Inches	Length Feet	Catch Basins	Man Holes	COST	Cost per Abut. ft.
92	C. E. Moellering & Co.	Alley bet. Wayne & Erie streets	East line Taylor's add.	Hanover street	12 365 15 367	1	2	\$ 587 78	\$0.4322	
94	J. Remus	Alley b. Swinney & Stophlet sts. Alley west of Broadway	Nelson street Broadway	Alley west of Broadway Stophlet street	15 828 12 482					
		Alley south of Creighton ave.	Fox avenue South Wayne avenue	South Wayne avenue Fairfield avenue	24 373 20 648	2	5	1,221 57	0.5925	
		Fairfield avenue	Fairfield avenue	Alley east of Hoagland avenue	18 836					
		Alley bet. Fox & S. Wayne ave.	Alley east of Hoagland avenue Creighton avenue	Webster street South line lot No. 52 Z. & S. add.	15 387 12 611 15 455	3	28	9,942 35	1.1470	
95	C. E. Moellering Co.	Alley east of S. Wayne ave. Alley west of Fairfield ave. Alley east of Fairfield ave. Line bet. Fairfield & Hoagland a.	Alley south of Creighton avenue Alley south of Creighton avenue Line bet. Lots 15, 16, B. & B. Sub. Alley south of Creighton avenue Alley south of Creighton avenue	Creighton avenue Creighton avenue 10 ft. n. of s. line lot 7 Bond's sub. Creighton avenue Alley south of Taber street	12 550 15 365 12 316 12 183 15 363 12 530					
		W. 8 ft. lot No. 2 Bond's sub.	Alley south of Creighton avenue	Alley south of Taber street	12 530	3	6	1,291 38	0.6485	
		Alley east of Hoagland ave.	Alley south of Creighton avenue	Woodland avenue	12 530					
		Alley west of Webster street.	Alley south of Creighton avenue	Woodland avenue	12 1418	3	7	1,492 89	0.9495	
		Alley b. Taber & Suttentfield st. Alley bet. Suttentfield St. and Woodland ave.	Alley east of Hoagland avenue	Alley west of Webster street	12 1418					
96	A. Rieg	Alley north of DeWald st. Alley east of Broadway Line east of Miner street.	Fox avenue DeWald street Alley north of DeWald street	Alley east of Broadway Wabash Railroad Poplar street	15 782 12 678	3	7	1,492 89	0.9495	
		Alley bet. Walnut & Poplar sts.	Fox avenue	Fairfield avenue	15 978					
97	A. Rieg	Alley east of Fox avenue Alley west of Oakley street Alley east of Oakley street	Alley bet. Walnut and Poplar sts.	Poplar street	12 400	3	7	1,492 89	0.9495	
		Alley bet. Belle & Ferguson sts.	Fox avenue	Alley west	12 964					
98	J. Derheimer & Co.	Alley east of Miner street Alley south of Creighton ave.	Ferguson street Alley east of Miner street	Alley south of Creighton avenue Miner street	12 490 15 1090	1	1	547 74	0.6229	
99	A. Rieg	Alley bet. Taylor & Walnut sts. Alley bet. Wall and Swinney sts.	Fox street Nelson street	Oakley street Broadway	12 884 15 1374					3	7	2,478 21	0.7380
100	J. Derheimer & Co.	Alley west of Broadway Alley east of Broadway Alley bet. Wilt & Jones sts. Livinia street	Alley north of Swinney avenue McCulloch Park Nelson street Livinia street	Swinney avenue Factory street 75 ft. east of Union street Brooklyn avenue	12 884 15 1374	3	10	3,481 88	1.0870	
101	J. Derheimer & Co.	Lots No. 1 to 8 Ayers' add. Alley bet. Union & Rockhill sts. Lot No. 701 Hanna's add. Alley b. Rockhill & College sts.	Livinia street Livinia street Livinia street Jones street	Brooklyn avenue Wilt street Jones street	12 1194					
102	A. Rieg	Alley north of Superior street.	VanBuren street	Lot 35, Reed's add.	12 218	1	2	777 68	0.8080	
103	C. E. Moellering Co.	Alley b. DeWald & Creighton a Alley west of Fairfield ave	Fox avenue Alley south of DeWald street	Alley west of Fairfield ave. DeWald street	12 950					
104	C. E. Moellering Co.	Alley b. DeWald & Creighton a Alley east of Broadway	Fox avenue Alley north of Creighton avenue	110 ft. east of Broadway Creighton avenue	15 476 12 494	3	4	1,224 17	0.7305	
105	C. E. Moellering Co.	190 ft. east of Fairfield ave Alley south of Pontiac street	Sewer south of Pontiac street 190 ft. east of Fairfield avenue	South line lot 6 Bond's sub. 378 ft. east of Fairfield ave	12 928					
106	C. E. Moellering & Co.	174 ft. west of Hoagland ave	Sewer south of Pontiac street	58 ft. north of Nindes' sub.	12 710	1	2	709 11	0.8864	
108	C. E. Moellering & Co.	Alley south of Huffman st.	Alley west of Wells street	Short street	12 542					
109	A. Rieg	Alley east of Calhoun st.	Alley north of Leith street	Leith street	12 145	1	1	162 36	1.1600	
110	"	Alley b. Wayne & Washington	East line Smith's add.	Walton avenue	12 200					
111	"	Alley bet. Winter & Lillie sts	Alley south of Lewis street	S. line lot 3 Woodworth's sub.	12 356	2		406 37	0.6700	
Totals					22930					25	90	$7,859 28





ENTRANCE TO LINDENWOOD CEMETERY.

Location of
Street Lights
Throughout the City.

Location of Street Lights Throughout the City.

1. Calhoun and Columbia streets.
2. Clinton and Superior streets.
3. Berry and Clay streets.
4. Main and Lafayette streets.
5. Wayne and Monroe streets.
6. Clay and Madison streets.
7. Lewis and Hanna streets.
8. Lewis and Monroe streets.
9. Holman and Monroe streets.
10. Holman and Lafayette streets.
11. Lewis and Lafayette streets.
12. Clay and Montgomery streets.
13. Madison and Barr streets.
14. Jefferson and Clinton streets.
15. Jefferson and Lafayette streets.
16. Barr and Washington streets.
17. Clinton and Wayne streets.
18. Lafayette and Wayne streets.
19. Barr and Berry streets.
20. Lewis and Clinton streets.
21. Montgomery and Barr streets.
22. Clay and Washington streets.

23. Broadway and Huestis avenue.
24. Hanna street and Creighton avenue.
25. Berry and Calhoun streets.
26. Berry and Court streets.
27. Superior street and Spy Run avenue.
28. Main and Calhoun streets.
29. Main street and Harmony court.
30. Clinton and Main streets.
31. Barr and Columbia streets.
32. Wells and Superior streets.
33. Bloomingdale Tower.
34. " "
35. " "
36. " "
37. Fifth and Clinton streets.
38. First and Cass streets.
39. Fourth and Cass streets.
40. Huffman and Wells streets.
41. Pearl and Harrison streets.
42. Main and Cass streets.
43. Berry and Webster streets.
44. Berry and Ewing streets.
45. Main and Griffith streets.
46. Berry and Fulton streets.
47. Main street and Broadway.
48. Jefferson street and Broadway.
49. Fulton and Washington streets.
50. VanBuren and Wilt streets.
51. Lavina and Jackson streets.
52. Broadway and Lavina street.
53. Brackenridge street and Fairfield avenue.

54. Wayne street and Fairfield avenue.
55. Ewing and Washington streets.
56. Ewing and Lewis streets.
57. Jefferson and Webster streets.
58. Douglas avenue and Webster street.
59. Baker and Webster streets.
60. Brooklyn avenue and Webster streets.
61. Brackenridge and McClellan streets.
62. Brackenridge and Harrison streets.
63. Clinton and Holman streets.
64. Baker and Calhoun streets.
65. Douglas avenue and Calhoun street.
66. Lewis and Calhoun streets.
67. Jefferson and Calhoun streets.
68. Washington and Calhoun streets.
69. Wayne and Calhoun streets.
70. Washington and Harrison streets.
71. Berry and Harrison streets.
72. Griffith and Jefferson streets.
73. Fairfield avenue and Pennsylvania R. R.
74. VanBuren and Washington streets.
75. Wayne and Webster streets.
76. Washington street tower.
77. " " "
78. " " "
79. " " "
80. Wayne and Comporet streets.
81. Jackson and Main streets.
82. Calhoun streets and Brooklyn avenue.
83. Lewis and Harrison streets.
84. Berry and VanBuren streets.

85. Wayne and Jackson streets.
86. Wayne street and Broadway.
87. Ewing and Superior streets.
88. Rockhill and Berry streets.
89. Nelson and Jefferson streets.
90. Rockhill and Wilt streets.
91. Wall and Union streets.
92. Broadway and Pennsylvania R. R.
93. Broadway and Taylor street tower.
94. " " " "
95. " " " "
96. Pine and Locust streets.
97. Hanna and Washington streets.
98. DeWald and Fox streets.
99. Bass street and Fairfield avenue.
100. Hoagland avenue tower.
101. " " "
102. " " "
103. " " "
104. Wallace and Lafayette streets.
105. Williams and Calhoun streets.
106. Highland and Calhoun streets.
107. Grand and Calhoun streets.
108. Brandriff and Webster.
109. Melita and Kansas streets.
110. Lafayette and Railroad streets.
111. Murray and Barr streets.
112. Lafayette and DeWald streets.
113. Force street and Creighton avenue.
114. Thomas street tower.
115. " " "
116. " " "

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117. Hanna street tower.
118. " " "
119. " " "
120. " " "
121. College and Wayne streets.
122. Harmer street tower.
123. " " "
124. " " "
125. " " "
126. Leith and Siemon streets.
127. Concordia college tower.
128. " " "
129. " " "
130. West Main street tower.
131. " " " "
132. " " " "
133. " " " "
134. Dawson and Harrison streets.
135. Calhoun and DeWald streets.
136. Calhoun and Taber streets.
137. Calhoun and Pontiac streets.
138. Lafayette and Taber streets.
139. Hanna and St. Martins streets.
140. Fairfield avenue and Williams street.
141. Columbia and Clinton streets.
142. High and Wefel streets.
143. St. Mary's avenue and Hoffman street.
144. Superior and Fulton streets.
145. West Main street bridge.
146. College and Railroad streets.
147. Washington street and Grant avenue.

- 148. Chute and Lewis streets.
- 149. Jefferson and Monroe streets.
- 150. Francis and Hugh streets.
- 151. Hanna and Railroad streets.
- 152. Calhoun and Brackenridge streets.
- 153. North Cass and Railroad streets.
- 154. Clay and Columbia streets.
- 155. Greely and VanBuren streets.
- 156. Broadway and Taylor street tower.
- 157. Creighton and Holten avenues.
- 158. Concordia college tower.
- 159. Harrison and Wayne streets.
- 160. Clinton and Washington streets.
- 161. Hanna and Madison streets.
- 162. Washington and Webster streets.
- 163. Walnut and Oakley streets.
- 164. Lakeside tower.
- 165. " "
- 166. " "
- 167. " "
- 168. Laselle and Warsaw streets.
- 169. St. Mary's avenue and Breck streets.
- 170. Putnam and Hensch streets.
- 171. DeWald street and Fairfield avenue.
- 172. Clay and Hough streets.
- 173. Taber and Hanna streets.
- 174. Clinton and Butler streets.
- 175. Lafayette and Williams streets.
- 176. Hugh street and Walton avenue.
- 177. Barr and Wayne streets.
- 178. Lewis and McClellan streets.

179. Jackson and Superior streets.
180. Calhoun and Superior streets.
181. Clinton and Berry streets.
182. DeWald and Harrison streets.
183. High and Wells streets.
184. Fifth and Harrison streets.
185. Jefferson and Jackson streets.
186. DeWald street and Broadway.
187. Washington and Garden streets.
188. Columbia street bridge (east end.)
189. Clinton and Sutenfield streets.
190. Maumee road and Grant avenue.
191. Main and Cherry streets.
192. Melita and Harrison streets.
193. Horace and Gay streets.
194. Clinton and Hamilton streets.
195. East Wayne, between Hanna and Francis streets.
196. Pontiac and Gay streets.
197. East Main street, in front of No. 1. engine house.
198. Webster and Allen streets.
199. Wayne street and Walton avenue.
200. Clay and Charles streets.
201. Thomas and Buchanan streets.
202. Third and Barthold streets.
203. Gay street and Creighton.avenue.
204. Webster street and Creighton avenue.
205. Eliza and Ohio streets.
206. Fairfield and South Wayne avenue.
207. Third and Harrison streets.
208. Hendricks street.
209. Wallace street, (in front of No. 2. Engine house.)

210. Pontiac and Lafayette streets.
211. Third street and St. Mary's avenue.
212. Hanna and Hugh streets.
213. Creighton avenue and Winter street.
214. DeWald and Warsaw streets.
215. Buchanan and Johns streets.
216. Harmer and Lewis streets.
217. Colerick and Prince streets.
218. Creighton avenue and Miner street.
219. Harrison and Jefferson streets.
220. Hoagland avenue and Allen street.
221. Fairfield avenue, between Creighton ave. and Pontiac st.
222. Fairfield avenue and Pontiac street.
223. Fairfield and Home avenues.
224. Home and Indiana avenues.
225. South Wayne avenue.
226. Shawnee avenue.
227. Lincoln street and Indiana avenue.
228. Miner and Furguson streets.
229. Huestis and Eva avenues.
230. Maple avenue and Broadway.
231. Maple avenue and Thompson street.
232. Park and Savilla avenues.
233. Scott and Eva avenues.
234. Maiden Lane and Main street.
235. John street, between Pontiac and Creighton avenue.
236. Creighton avenue and Warsaw street.
237. Clinton street and Creighton avenue.
238. Liberty and Combs streets.
239. Oakland and Spring streets.
240. Fulton and Pearl streets.

-
241. Center and Elm streets.
 242. Hanna and Pontiac streets.
 243. Harrison and Sutenfield streets.
 244. Broadway and Washington street.
 245. Reed and Buchanan streets.
 246. Wells and Fourth streets.
 247. VanBuren street and Pape avenue.
 248. Walton avenue and Piqua road.
 249. Gay and Hayden streets.
 250. Clinton and Montgomery streets
 251. Swinney avenue and Rockhill street.
 252. Summit and Division streets.
 253. Erie and Canal streets.
 254. Buchanan and Warsaw streets.
 255. Harrison and Leith streets.
 256. Sutenfield and Warsaw streets.
 257. Washington and University streets.
 258. Main street and Runion avenue.
 259. Lillie street, half way between Lewis and Hayden.
 260. North Calhoun and Fourth streets.
 261. Brooklyn avenue, about 300 feet east of Fairfield.
 262. Wabash avenue and Humphrey street.
 263. Farnklin avenue and Putnam street.
 264. Fairfield and Organ avenues.
 265. Columbia and Harrison streets.
 266. Cass and Sixth streets,
 267. Harmer and Liberty streets.
 268. Francis and Erie streets.
 269. Huffman and Sherman streets.
 270. Force and Sutenfield streets.
 271. Fourth and Andrew streets.

-
- 272. St. Mary's avenue and High street.
 - 273. Ewing and Pearl streets.
 - 274. Webster and Brackenridge streets.
 - 275. Buchanan and Force streets.
 - 276. Harrison and Williams streets.
 - 277. Walter and Wayne streets.
 - 278. Union street and Pennsylvania tracks.
 - 279. Ferguson and Fox streets.
 - 280. Wabash avenue and Winch street.
 - 281. Murray and Calhoun streets.
 - 282. DeWald and Clinton streets.
 - 283. Calhoun and Killea streets.
 - 284. Wayne and Ewing streets.
 - 285. Clinton street, near St. Mary's river bridge.
 - 286. Taylor and Oakley streets.
 - 287. Cottage and South Wayne avenues.
 - 288. Broadway and Organ avenue.
 - 289. North Side Park.—Free.
 - 290. " " " "
 - 291. " " " "
 - 292. Old Fort " "
 - 293. Reservoir " "
 - 294. McCulloch " "
 - 295. Swinney " "
 - 296. " " "
 - 297. " " "
 - 298. " " "
 - 299. " " "
 - 300. " " "
 - 301. Fourth street, between Barthold and Wells streets.
 - 302. Huffman and Short streets.

-
303. Barr and Masterson streets.
 304. Creighton and Hoagland avenues.
 305. Ross street and Michaels avenue.
 306. Smith and Grant streets.
 307. Tecumseh street and Columbia avenue.
 308. Hoagland avenue and Killea street.
 309. Elm and Mechanic streets.
 310. Force and McKee streets.
 311. Hanover and Erie streets.
 312. Fox and Walnut streets.
 313. Brackenridge and Ewing streets.
 314. Baker street and Fairfield avenue.
 315. Wilt and Union streets.
 316. Calhoun street and Creighton avenue.
 317. John and Wallace streets.
 318. Smith and Green streets.
 319. Fairmount and Wells streets.
 320. Calhoun and Sixth streets.
 321. Creighton avenue and Broadway,
 322. Baker and Harrison streets.
 323. Taber and Harrison streets.
 324. Grand and Webster streets.
 325. Superior and Harrison streets.
 326. Esmond and Lafayette streets.
 327. Hayden and Winter streets.
 328. Calhoun and Cour streets.
 329. DeGroff and Burgess streets.
 330. Fulton and Sturgis streets.

Department of Public Safety.

1903.



EIGHTH ANNUAL REPORT
OF THE
BOARD OF PUBLIC SAFETY,
OF
FORT WAYNE, INDIANA,
FOR THE
FISCAL YEAR ENDING DECEMBER 31,
1903.

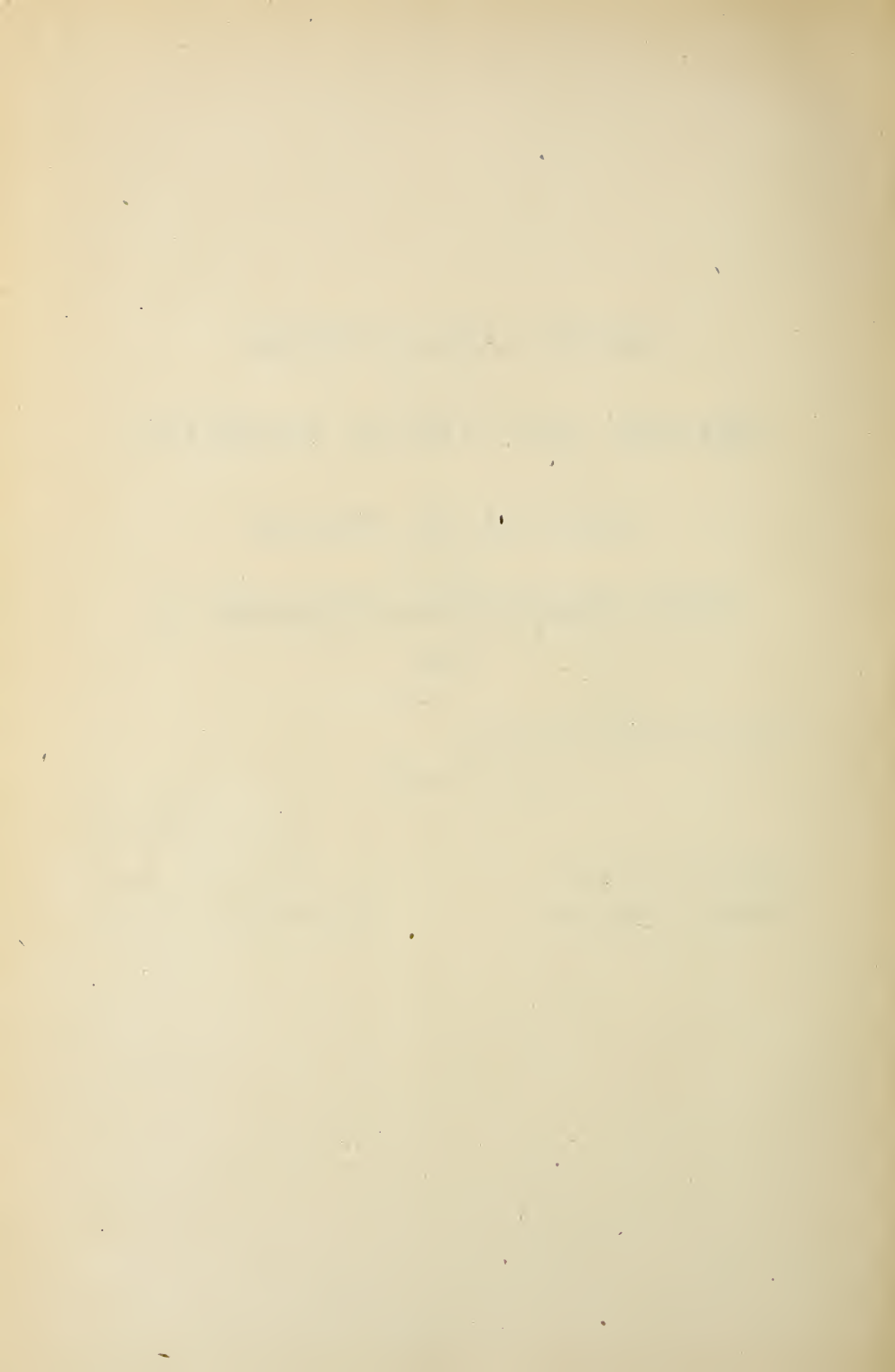
CHARLES H. BUCK, Chairman.

LOUIS C. KASTEN.

GEORGE H. WILSON.

HENRY C. HILBRECHT,..... Chief of Fire Force

HOMER A. GORSLINE,..... Superintendent of Police



REPORT OF

The Board of Public Safety

FOR THE YEAR 1903.

FORT WAYNE, INDIANA, January 1, 1904.

To the Honorable Henry C. Berghoff, Mayor:

DEAR SIR:—We herewith submit to you our annual report for the year 1903, together with the reports submitted to us by the heads of the various departments under our immediate supervision. The good record of former years has been fully maintained during the year just closed and we wish to compliment all employes of this department for the loyalty and faithful and painstaking care they have shown in the performance of their arduous duties. But few instances have occurred where it became necessary to cite an employe before the Board for the purpose of calling his attention to rules governing the men employed by this department, or pass sentence upon one guilty of negligence, infraction of the rules, or conduct unbecoming public employes.

The Board has always demanded that rigid enforcement of strict discipline be adhered to, thereby placing all employes

upon an equal footing, and in all cases where an offense was committed the proper remedies were applied without fear or favor.

For all details pertaining to the work carried on by the various branches of the department, we refer you to the various reports herewith submitted as they are complete and reliable.

With reference to matters pertaining to the various departments mentioned in these reports, we wish to especially call your attention to those items that, in our opinion are of more than ordinary importance, and if carried out will greatly benefit and improve the work and efficiency of the various forces. Some of these desired improvements and additions have been pointed out in former reports of the Board and although they have not been favorably considered or acted upon up to the present time, we feel justified in again calling attention to them at the present time. The city has grown very rapidly during the past decade and this, in a great measure is responsible for the fact that we are compelled to ask that we be permitted to increase the forces and add to the facilities of this department in order to be in a position to insure adequate protection to both life and property.

POLICE DEPARTMENT.

It is evident that our Police department as constituted at the present has not a sufficient number of men at its disposal to cause the city to be patrolled as it should be. The beats in a number of instances are altogether too large and should be reduced. We would therefore recommend that eight men be added to this force.

The Police Alarm and Telegraph system now in use is almost worthless and should be replaced at once. There are only fifteen call boxes in this city covering an area of six square miles but it is useless to expend any more money for new boxes to be added to this antiquated unsatisfactory system. We would recommend that an improved system of an up-to-date, improved pattern be purchased and that at least twenty-five call boxes be installed. It is very important that this matter should receive immediate consideration and steps be taken to provide for this improvement. We also deem it prudent to ask that provisions be made for a fund out of which the expense of returning criminals to this city for trial can be paid. Frequently criminals wanted here for prosecution cannot be reached owing to the fact that no funds are at hand to defray the expense incurred thereby.

FIRE FORCE.

Although our Fire Force is fairly well equipped, additional apparatus are needed to place the force in a position to meet the most urgent demands.

A first class steam fire engine should be added to the equipment in the central portion of the city in order to give better fire protection to the business centre of the city. At present one engine only is housed in this district and if it should become disabled or happen to be answering another call when an alarm is sent in, the result might become serious.

There also should be added to this district a hook and ladder truck of a modern up-to-date pattern. The truck stationed at No. 1 House is poorly adapted for the work for which it is intended. It is altogether too heavy for one team of

horses and requires eight men to properly handle it when you do want to make use of the extension ladder. This truck is supposed to answer all calls from the second, third, fourth, fifth, ninth and parts of the first and sixth wards, but at certain times of the year cannot be depended upon. A modern truck is so far superior to the one now in use that the city would be justified in going to the expense of making the change.

The old gravity battery at the central station should be discarded and a new storage battery installed, as the saving in cost of repairs and maintenance would soon pay for a storage battery. The old battery has become unreliable of late that at times it has failed to send in alarms correctly, thereby causing confusion and delay. Such a state of affairs destroys the efficiency of the department.

The Board also deems it necessary that the position of Assistant Chief of the Fire Force be created. After a careful consideration of this matter, the Board feels that this step should be taken at once. We do not propose to create a new, high salaried office, but believe that the present electrician should be elevated to that position, and as Assistant Chief retain the supervision of the Fire and Police Alarm systems in addition to being vested with the power to inspect all buildings as to their condition and safety, electric wiring, etc. Our attention has been called to various instances of late where tenants or owners of buildings have been careless about their premises permitting rubbish and highly combustible matter to be stored about without observing any precautionary measures or paying attention to any of the ordinances relating to such matters.

We believe that if a regular inspection would be inaugurated and the ordinance relating thereto be strictly enforced

that the danger from fire in the business part of the city would be greatly reduced. If authorized to make the change the Board would employ a competent lineman to take charge of the work of maintaining and extending the Fire and Police Alarm lines of wire under the direction of the Assistant Chief of the Fire Force. In this way the additional expense would be comparatively small if the beneficial results are taken into consideration.

In making these suggestions and recommendations we have only that in view which we believe to be of interest to the city at large and hope they will meet with your hearty approval.

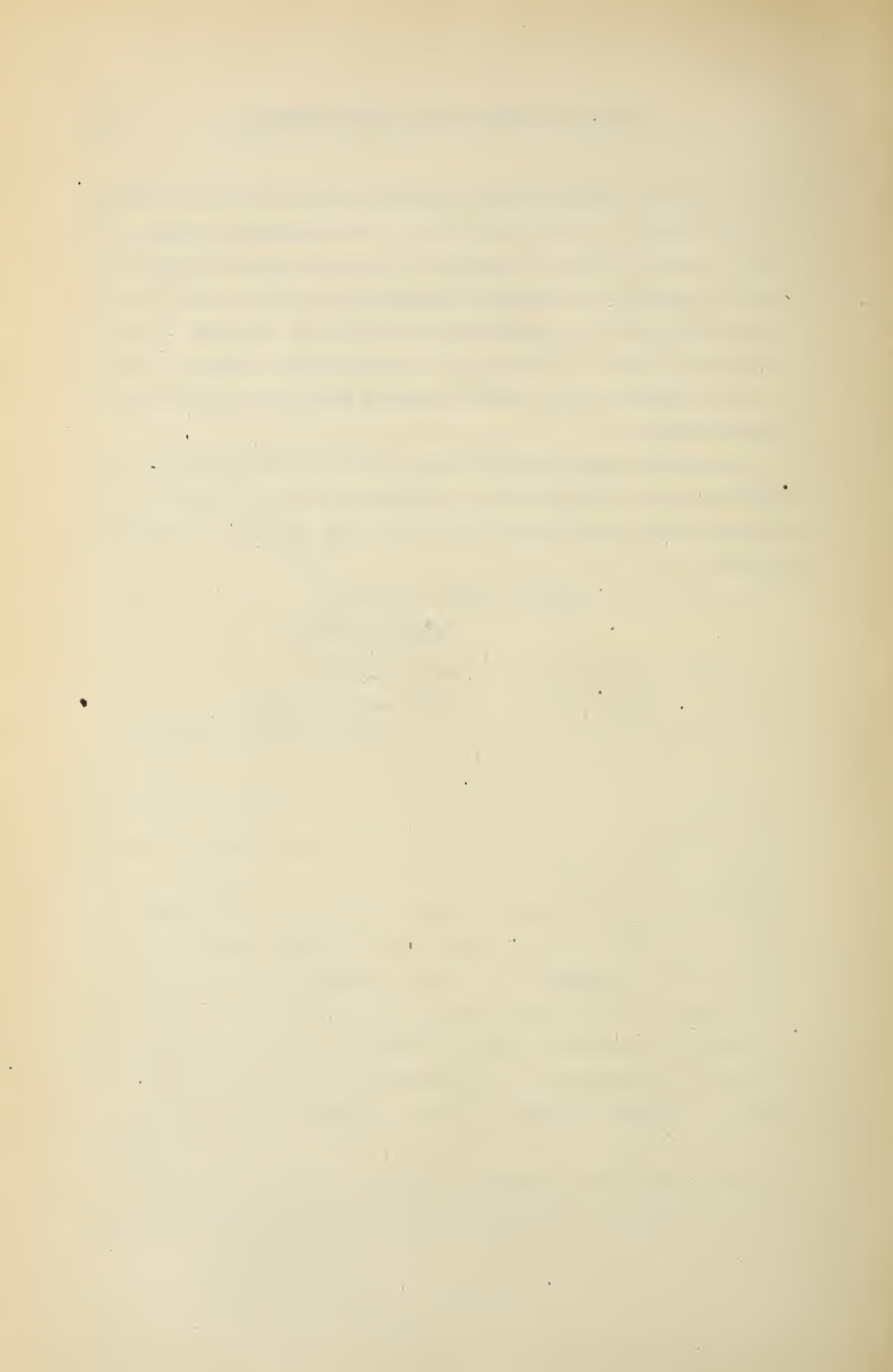
Respectfully submitted,

CHARLES BUCK,

LEWIS KASTEN,

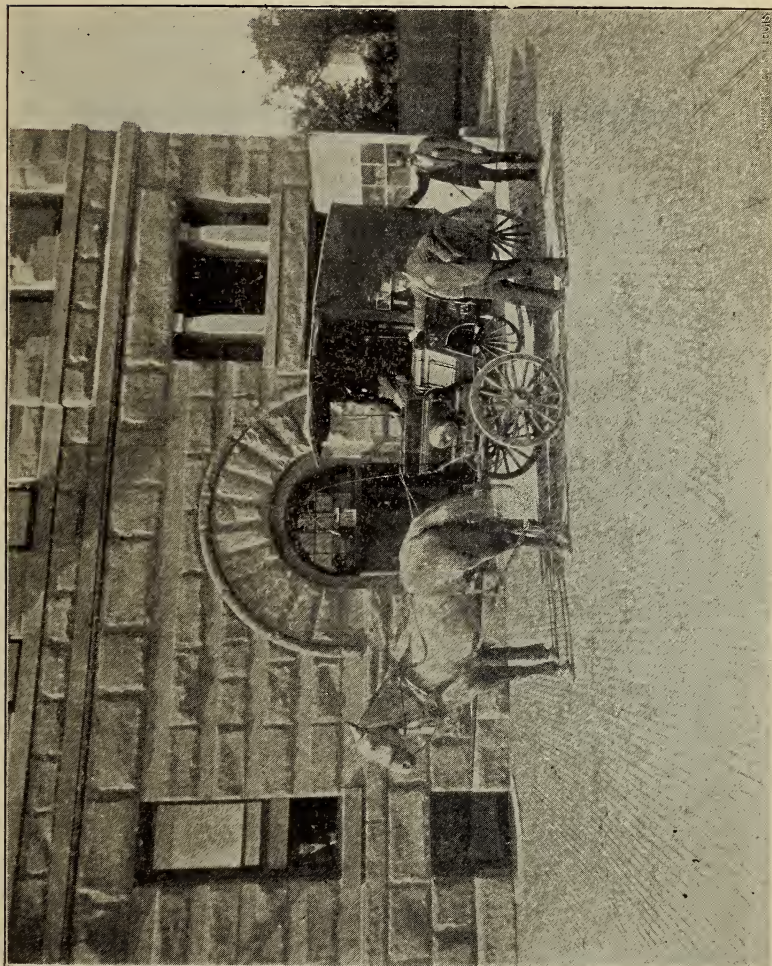
GEORGE H. WILSON,

Board of Public Safety.



Report of
Police Department.

1903.



FORT WAYNE POLICE PATROL.

Report of Superintendent of Police.

HEADQUARTERS POLICE DEPARTMENT.

FORT WAYNE, INDIANA, December 31, 1903.

To the Honorable Mayor and Board of Public Safety:

GENTLEMEN:—I have the honor to submit herewith my annual report of the Fort Wayne Police Department for the year ending December 31, 1903, together with statistical tables showing in detail the work done by the department during the year; also such recommendations that I consider for the betterment and improvement of this department. These recommendations are made after a careful study and consideration of all the circumstances, and I trust they will meet with your approval.

PERSONNEL OF DEPARTMENT.

DISCIPLINE AND DEPORTMENT

The personnel of the department has changed somewhat since last report. Sergeant Orin Phipps resigned, and was succeeded by Patrolman William F. Pappert. Captain Frank H. Whitney resigned and was succeeded by Mr. William F.

Borgman, an Ex-Captain of Police who formerly served in this department. The resignation of three patrolmen, and dismissal of one, and their places filled by good and competent men whose work so far has been satisfactory, completes the list of changes in the department during the year.

The discipline enforced in this department is practically responsible for the neat appearance of the men and their gentlemanly and courteous appearance both on and off duty. We have an honest and painstaking body of officers in service who are always ready to respond to any call of duty, and, owing to their individual efforts to a certain extent, our city is still in the front row, and compares favorably with any other of her size in the comparative absence of crime of all kinds. The department as at present constituted, is in perfect accord and has never been in a more harmonious condition. I am pleased to say that I am perfectly satisfied with my officers, and that this department, taking numbers into consideration, is as good and can do as good work as any in the country. We need more men very badly. The districts are too large for the patrolmen to give all the citizens proper police protection. This applies more particularly to the outside districts, several of which cover more than twenty-four miles of streets, not taking into consideration the alleys, and the fact that all stores and business houses must be visited at least twice during each tour of duty and the doors and windows tried and inspected. With portions of a district to be visited twice or three times, it stands to reason some other parts will have to be overlooked, and this is the actual state of affairs at present. With the city growing larger every month. new factories and railroads coming and additional trains being put on the old roads, it would seem that Fort Wayne is somewhat behind the times in the matter

of adequate police protection, so far as the size of the force is concerned only. There are twenty-eight patrolmen for the city divided as follows: For day duty, nine patrolmen; for night duty, nineteen patrolmen. If we were working under the Metropolitan system giving one patrolman to every one thousand inhabitants, we would be entitled to twenty-seven more patrolmen, assuming that the city has fifty-five thousand inhabitants, and I am convinced that the population practically reaches that figure.

Therefore, I would recommend the appointment of eight additional patrolmen. This recommendation if granted, will give the opportunity to reduce the size of the districts thus affording the citizens and taxpayers much better, more thorough and safer police protection.

POLICE ALARM SYSTEM.

The gamewell system of Police Alarm Call which is now in use has practically out-lived its usefulness. Some steps should be taken to replace the one now in use with one more modern and more in keeping with a city the size of Fort Wayne. The number of call-boxes now in use (fifteen) is entirely inadequate for the needs of the department. These boxes were placed a number of years ago when the system was first installed, and have not been added to since that time; although the city has gained twenty thousand inhabitants since that time, no additional boxes have been put up. I find, in making inquiries for new patrol boxes that the kind we now use, are regarded as obsolete, and they are not any longer being carried in stock at the manufactory. The factory will make extra boxes complete with all apparatus for connecting with our

lines at a cost of two hundred dollars for each box. Whether it is good policy to expend much money for new boxes to connect up with an old and worn out system, when a new and modern system will soon have to be purchased anyhow, I submit to the consideration of the Board. If I should make any recommendations in the matter it would be to make such arrangements that in another year we would be operating a new, well equipped twenty-five call box, Gamewell improved system of Police Alarm.

The new system does away entirely with the unsightly wooden booths that cost fifty dollars each, the call box being placed on iron posts, telephone poles or sides of buildings. The cost of keeping up the booths too, amounts to a considerable sum each year; the wooden parts rot and must be replaced about every three years, besides being painted about once a year. They are unsightly and a number of business men object to them being on their street corners.

THE BERTILLON SYSTEM.

The Bertillon room is the one formerly occupied by the Board of Public Safety. Here we have all the furniture, appliances, and instruments necessary to take the measurements and description of criminals. They are all so classified as to make it a matter of a few seconds to refer to any record on file. The good that this system has done our city cannot be calculated in dollars and cents.

Criminals do not take the same chances in cities using this system that they do in cities which do not have it.

A criminal once measured is marked for life; his measurements, description, and record is on file at the International

Bureau of Identification, Washington, D. C. Should he get into trouble anywhere his measurements and description is sent at once to Washington for identification. The Bureau promptly responds giving his full criminal record, dates and places of past crimes. This makes it easy to dispose of him; nine-tenths of the criminal class when confronted with their past records and career deem it the wisest thing to plead guilty and get as light a sentence as possible. It is easy to see what a saving this is in the way of Court costs, jury fees, etc., for your smart criminal will plead "not guilty" and make a determined fight for liberty if he thinks the officers know nothing of his past career.

This city is a member of "The International Bureau of Identification" with headquarters at Washington, D. C. The expense of the membership is Twenty-five dollars per annum.

FUGITIVES.

I would recommend that the Board of Public Safety petition the Common Council for the passage of an ordinance appropriating the sum of Three hundred dollars, or as much thereof as may be necessary to be used for apprehending and returning to this city for trial—criminals who have escaped, and have been located in other cities through the efforts of this department; this fund not to be used for any other purpose than that designated and any balance remaining in this fund at the end of the year shall be returned to the general fund. The expenses incurred in returning criminals for trial has heretofore been paid out of the incidental fund of the Police department. The return of criminals for trial, when

they are found in other cities is extremely necessary, and most cities have a fund set aside available for this purpose.

DETECTIVE DEPARTMENT.

This department still remains in charge of Detective George Coling with Charles J. Rulo as assistant. The work performed by them this year has been satisfactory in every respect. Their report shows 219 arrests against 154 last year, 53 fines paid, 9 sent to prison and 95 sent to jail. Stolen property to the amount of Twenty-six hundred fifty-six dollars and fifty cents (\$2,656.50) was recovered for the owners, out of Forty-six hundred and twenty-five dollars (4,625) reported to them for investigation.

I invite your attention to the report submitted by this department, showing in a tabular statement the work performed by them during the year and I desire to add that I am well pleased with the showing made by this report, as the work of a department consisting of but two men—the landing of five or six of the most notorious pickpockets and confidence men in the country, during the Street Carnival was a clever piece of work and reflects great credit upon their abilities as thief takers.

GENERAL REVIEW.

A general review of the business transacted by the Police department during the year shows an increase in the number of arrests made. Total last year 859, total this year 1034. Four thousand eight hundred and twenty-three dollars worth of stolen property were recovered and returned to owners out

of six thousand nine hundred and fifty dollars originally reported. Seventy-three lost children found and returned to parents as compared with 102 last year. The doors of 125 stores and other places of business were found open after business hours and locked or secured by officers on the district. Fifty-four bicycles were picked up off the street and held at the station until identified by the owner.

One hundred and fourteen arrests were made on felony charges out of which we secured ninety-nine convictions. The patrol wagon made twelve hundred and eight runs covering nineteen hundred and sixty-five miles, bringing nine hundred and thirty prisoners to the station and taking five hundred and ninety to the county jail, and one hundred and ninety-eight sick or injured to the hospitals or to their homes.

Sixty-seven thousand four hundred and sixty box calls were answered by the Clerks, and thirty-four thousand two hundred and sixteen telephone calls—total—One hundred and one thousand six hundred and twenty-six. Twenty-one arrests were made for officers outside of this county.

In over forty cases, fires were prevented by the prompt action of the police, who either notified the citizen of overheated stoves, high burning gas jets, or leaking gas, or, if the occasion seemed to demand it broke open doors and turned down the gas. A large number of broken water pipes were discovered in time by the officers to prevent serious damage being done to stocks of merchandise. Several cases of goods were found in the alleys in the rear of stores where they had been forgotten by the merchants and employes.

Thirty-three horses which had strayed, or had been neglected by the owners were properly housed in some livery barn, fed and taken care of until the owners called for them.

Officers were required to examine all office buildings at least twice each night, and a great many of these office doors have been found open, and the contents of the office unprotected. Two boiler explosions have been prevented by the timely arrival of the officers, who turned off the gas from the boilers and notified the proper persons. The officers have been very watchful, and careful to protect the property of the citizens, and no accident or incident has occurred to cause loss of life or property that could have been averted by the watchfulness of the police department.

Aside from the improvements suggested in the recommendations I have already made, the general condition of the department is good and first class.

The recommendation made in my last report relative to removing the squad and operating room up stairs and transferring the Municipal Court room down stairs, has not as yet been acted upon by the Board of Public Works.

I wish to thank the Mayor, the Board of Public Safety, Fire Chief and all other city officials for the many favors and acts of courtesy extended to this department during the past year.

The following statistical tables show in detail the work accomplished since last annual report.

All of which is respectfully submitted:

H. A. GORSLINE,
Superintendent of Police.

Personnel of the Fort Wayne Police Department.

NAME.	Rank.	Date Appointme't On Force.	W'ght Wt.	Height.	Where Born.	When Born.
				Ft. In.		
Homer A. Gorsline.....	Superintendent	May 11, 1896	175	5-9½	Indiana	1857
William F. Borgman.....	Captain	Oct. 6, 1903	190	5-10	Indiana	1865
Henry Lapp.....	Lieutenant	Aug. 11, 1881	200	5-11	Germany	1847
Henry Harkenrider.....	Sergeant	Mch. 18, 1888	230	5-9½	Indiana	1853
William Pappert.....	Sergeant	June 5, 1896	181	5-8½	Indiana	1865
George Coling.....	Detective	June 2, 1894	224	5-11½	Indiana	1869
Charles Rulo.....	Detective	Sept. 30, 1902	170	5-10	Indiana	1867
John Terry.....	Station Master	June 8, 1896	170	5-8	Michigan	1853
Emil Smith.....	Clerk	May 14, 1896	144	5-10	Wisconsin	1862
Frederick Graffe.....	Clerk	Apr. 25, 1902	163	5-8½	Indiana	1853
Henry Reichard.....	Patrol Driver	June 5, 1896	210	6	Indiana	1863
David Blum.....	Patrol Driver	June 29, 1898	211	6-1½	Indiana	1870
John Schroeder.....	Electrician		150	5-9	Ohio	1870
Louis C. Schlaudroff.....	Humane Off'r.	Mch. 6, 1896	170	5-10	Indiana	1847
William Knock.....	Patrolman	May 26, 1891	172	5-11	Germany	1860
John Greer.....	Patrolman	June 1, 1894	238	6-1½	Indiana	1860
Ernest Paul.....	Patrolman	Apr. 21, 1892	209	5-11	Indiana	1864
Nicholas Petgen.....	Patrolman	Oct. 2, 1896	200	5-8½	Indiana	1860
Robert Dickson.....	Patrolman	May 28, 1894	208	5-9½	Scotland	1868
Charles Spillner.....	Patrolman	Sept. 28, 1891	212	5-9	Germany	1860
John K. Stevens.....	Patrolman	May 21, 1896	160	5-11¼	Indiana	1858
Patrick Murphy.....	Patrolman	May 21, 1896	170	5-9	Ireland	1858
George Heller.....	Patrolman	Sept. 11, 1896	210	5-10	Illinois	1857
Benjamin Elliott.....	Patrolman	Aug. 31, 1894	220	5-9½	Indiana	1861
Frank Cheviron.....	Patrolman	May 18, 1896	229	6	France	1856
Abraham Goegline.....	Patrolman	June 1, 1894	240	5-11	Ohio	1860
William Rohrer.....	Patrolman	May 25, 1896	236	6-2	Ohio	1856
James Richardson.....	Patrolman	June 1, 1894	212	5-11	Indiana	1866
George Strodel.....	Patrolman	June 4, 1894	210	5-11½	Indiana	1862
Robert Trebra.....	Patrolman	June 15, 1896	220	5-10¼	Germany	1854
Jacob Thoma.....	Patrolman	June 5, 1896	230	5-9	Indiana	1851
James Smith.....	Patrolman	June 29, 1896	230	5-10	Indiana	1861
Peter Collins.....	Patrolman	June 7, 1896	167	5-10½	Maryland	1861
Taylor White.....	Patrolman	June 8, 1896	210	6-1½	Ohio	1854
Richard Kelley.....	Patrolman	July 9, 1901	177	5-10½	Indiana	1871
Charles McKendry.....	Patrolman	Nov. 15, 1900	177	6-3	Indiana	1872
Burt Smith.....	Patrolman	May 1, 1903	200	5-9½	Indiana	1873
Glenn W. Johnson.....	Patrolman	May 7, 1903	170	5-10½	Indiana	1873
Lee A. Crowl.....	Patrolman	July 14, 1903	203	6-4	Ohio	1870
Louis W. Linker.....	Patrolman	July 15, 1903	188	5-9½	Indiana	1876
Michael Brennan.....	Patrolman	Apr. 7, 1903	170	5-11	Ireland	1868
August Kruekeberg.....	Patrolman	Apr. 28, 1902	220	6-2½	Indiana	1866

Average age.....	41
Average weight.....	192
Average height.....	5 feet 10½ in
From Indiana.....	25
" Illinois.....	1
" Michigan.....	1
" France.....	1
" Ireland.....	2
" Germany.....	4
From Ohio.....	5
" Massachusetts.....	0
" Wisconsin.....	1
" Maryland.....	1
" Scotland.....	1
	—
Total.....	42

TOTAL NUMBER OF MEN IN POLICE DEPARTMENT.

Superintendent.....	1
Captain.....	1
Lieutenant.....	1
Sergeants.....	2
Detectives.....	2
Station Master.....	1
Patrol drivers.....	2
Night Patrolmen.....	19
Day Patrolmen.....	9
Humane Officer.....	1
Electrician.....	1
Station Clerks.....	2
	—
Total.....	42

LOCATION OF PATROL BOXES.

- 12. Corner Berry and Calhoun streets.
- 16. " Main and Harrison streets.
- 26. " Columbia and Barr streets.

27.	"	Lewis and Lafayette streets.
31.	"	Harmer and Maumee avenue.
34.	"	Broadway and Taylor streets.
46.	"	Third and Wells streets.
52.	"	Hanna and Wallace streets.
63.	"	Calhoun and Williams streets.
71.	"	Broadway and Pritchard streets.
72.	"	Fairfield avenue and Williams street.
73.	"	Calhoun and Railroad streets.
132.	"	Calhoun and Jefferson streets.
243.	"	Fulton and Main streets.
251.	"	Main and Cherry streets.

SALARIES OF OFFICERS PER ANNUM.

Superintendent	\$1,320 00
Captain	1,200 00
Lieutenant	1,020 00
Sergeants	860 00
Detectives	900 00
Patrolman	780 00
Station Master	780 00
Patrol drivers	720 00
Station Clerks	600 00
*Humane Officer	480 00
†Electrician	480 00

*Balance of salary paid by Humane Society.

†Balance of salary paid by Fire Force.

STOLEN PROPERTY.

Total amount of lost or stolen goods reported.....	\$6953 00
Amount recovered	4823 00
Deficiency.....	2130 00
<hr/>	
Total	\$6953 00

TRAMPS LODGED IN STATION DURING YEAR 1903.

January	122
February	128
March	85
April	75
May	15
June	10
July	7
August	34
September	25
October	97
November	103
December	157
<hr/>	
Total	858

LOST CHILDREN.

FOUND AND RETURNED TO PARENTS BY OFFICERS—1903.

January	1
February	0
March	6
April	9

May	9
June	14
July	3
August	5
September	9
October	7
November	7
December	3
	—
Total	73

RECORD OF PATROL WAGON SERVICE 1903.

Number of miles traveled by patrol wagon	1965
Number of wagon runs made	1208
Number of prisoners brought to station	930
Number of prisoners taken to jail	590
Number of telephone calls for wagon	523
Number of box calls for wagon	277
Number of sick and injured taken home or to hospital	198
Number of wagon runs made to fire	56

RECORD OF POLICE CALL SERVICE.

Total number of box calls answered by clerks	67,460
Total number of telephone calls answered by clerks	34,216
	—
Grand total calls answered by clerks	101,676

CRIMINALS ARRESTED.

Number of criminals arrested during the year 1903114

DISPOSITION OF CASES.

Convictions	71
Acquittals	5
On suspended sentence	8
Dismissed	9
Reform school	2
To Juvenile Court	16
Insane Asylum	1
Case pending	2
<hr/>	
Total	114

CRIMINALS ARRESTED.

Number of criminals arrested during the year 1903114

DISPOSITION OF CASES.

Convictions	71
Acquittals	5
On suspended sentence	8
Dismissed	9
Reform school	2
To Juvenile Court	16
Insane Asylum	1
Case pending	2
<hr/>	
Total	114

CRIMINALS ARRESTED FOR OFFICERS OUTSIDE OF ALLEN COUNTY.

NAME.	ARRESTING OFFICER.	OFFICER TURNED OVER TO.	PLACE.	CRIME.	DATE.
Charles Lancaster	Dept. Sheriff John Ryan.....	E. A. Goman	Jeffersonville Ref.....	Violating Parole	Jan. 23, 1903.
Jack Bowman	Lieut. Henry Lapp	Marshal B. Nevius.....	Huntington, Ind.....	Grand Larceny.....	Feb. 26, 1903.
Joan Coppens	Officer Geo. Strodel	Sheriff J. A. Verkerkee	Grand Rapids, Mich.....	Runaway Boy	Feb. 27, 1903.
Thomas Johnston	Detective Chas. J. Rulo	Officer C. H. Foyle.....	Columbia City, Ind.....	Assault and Battery.....	Mar. 15, 1903.
Tillie Ray and Hazel Davis.....	Detectives Coling and Rulo	Marshal Frind	Montpelier, Ind.....	Grand Larceny.....	May 10, 1903.
Lulla Snofford	Detective Chas. J. Rulo	Sheriff Christopher Yost	New Castle, Ind.....	Grand Larceny.....	May 26, 1903.
John A. Rhein	Detective Chas. J. Rulo.....	Thomas Whitney, Agent	Grand Rapids, Mich.....	Placing Obstruction on Railroad	June 11, 1903.
Frank Huffman	Officer Dickson	Marshal Frind	Montpelier, Ind.....	Jumping Bail Bond	June 20, 1903.
Rolly Greenhood	Detective George Coling	Officer Smith	Peoria	Run Away From Home	June 26, 1903.
Louis Bender	Lieut. Henry Lapp	Marshal Frind	Montpelier, Ind.....	Grand Larceny	July 28, 1903.
Loman Cole	Detective George Coling	Officer Smith	Auburn, Ind	Assault and Battery	Aug. 10, 1903.
Dell Fausworth	Detective George Coling	Officer Carey	Muncie, Ind	Deirauding Hotel Keeper	Aug. 13, 1903.
Burton Gray	Detective George Coling.....	Sheriff Elliott	Battle Creek, Mich.....	Grand Larceny	Aug. 16, 1903.
Miss Allen Smith	Officer Strodel	Father James Smith.....	Sherwood, Ohio	Insane	Aug. 17, 1903.
Amos Scott	Sergeant William Pappert	Constable W. S. Pealer.....	Marion, Ind.....	Assault and Battery	Sept. 1, 1903.
Andrew J. Beal	Detective Geo. Coling	Detective Geo. Moyer.....	Youngstown, Ohio.....	Forgery	Sept. 5, 1903.
William Curtis	Detective Chas. J. Rulo	Marshall B. Nevius.....	Huntington, Ind	Grand Larceny	Sept. 25, 1903.
Theodor Meyers	Detective Chas. J. Rulo	Detective Lancaster	Indianapolis, Ind	Wife Desertion	Oct. 5, 1903.
Hazel Lawless	Detective Chas. J. Rulo.....	A. J. Schrahl.....	Peru, Ind	Run Away From Home	Nov. 19, 1903.
J. M. Andrews	Officer Murphy	Hazel Andrews, Constable	Decatur, Ind	Assault and Battery.....	Dec. 15, 1903.

AGE OF PERSONS ARRESTED.

	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Between 10 and 20	2	13	19	15	23	25	18	15	7	12	5	4	158
Between 20 and 30	13	25	35	28	33	40	29	38	21	28	26	21	337
Between 30 and 40	17	17	40	16	17	12	15	34	19	18	19	27	251
Between 40 and 50	9	12	26	6	18	15	10	19	11	14	3	17	160
Between 50 and 60	4	5	6	1	3	9	8	6	6	6	6	7	67
Between 60 and 70	2	2	2	2	6	8	6	7	6	3	1	3	48
Between 70 and 80	2	1	0	1	2	1	0	0	0	2	3	1	13
	49	75	128	69	102	110	86	119	70	83	63	80	1034

ARRESTED CLASSIFIED AMONG OFFICERS.

	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Arrest by Day Officers	20	24	52	29	27	46	31	45	34	40	27	25	400
Arrest by Night Officers	24	49	71	33	62	55	43	61	35	36	33	53	555
Arrest by Penna. Detectives	5	2	5	7	13	9	12	13	1	7	3	2	79
	49	75	128	69	102	110	86	119	70	83	63	80	1034

SEX OF PERSONS ARRESTED.

	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Male	45	70	119	63	97	109	83	113	67	81	53	75	981
Female	4	5	9	6	5	1	3	6	3	2	4	5	53
	49	75	128	69	102	110	86	119	70	83	63	80	1034

SOCIAL CONDITION.

	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Married	15	15	43	18	28	22	18	29	17	28	16	27	276
Single	34	60	85	51	74	88	68	90	53	55	47	53	758
	49	75	128	69	102	110	86	119	70	83	63	80	1034

OPEN DOORS.

Doors of stores and other business places found open and unsecured after business hours and secured by Officers on District.

January.....	14
February.....	8
March.....	9
April.....	16
May.....	10
June.....	12
July.....	3
August.....	6
September.....	4
October.....	15
November.....	11
December.....	17
<hr/>	
Total.....	125

OPEN DOORS.

Doors of stores and other business places found open and unsecured after business hours and secured by Officers on District.

January.....	14
February.....	8
March	9
April.....	16
May.....	10
June....	12
July.....	3
August.....	6
September.....	4
October.....	15
November.....	11
December.....	17
<hr/>	
Total.....	125

ANNUAL REPORT OF THE POLICE DEPARTMENT DURING YEAR 1903.

OFFENSES.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Intoxication	24	26	49	31	29	43	39	40	36	37	29	32	415
Vagrancy	8	14	18	9	10	12	4	23	3	3	2	17	123
Petit Larceny	4	7	7	10	9	11	4	9	3	3	7	2	76
Assault and Battery	2	4	7	2	4	1	5	8	2	10	3		48
Climbing on moving trains			2	2	9	6		6		5	1		31
Associating with Prostitutes		2	3	1	6		2	5			2	8	29
Loitering				1		4	2	6	6	4		2	26
Prostitution		2	5	1	3	1	1	4			3	3	23
Riding Bicycle without Light					16	3							19
Riding Bicycle on Sidewalk					8	11							19
Carrying Concealed Weapons	1	1			1	1	2	3	1	2	5		17
Riot		3					4		3	3	3		16
Burglary				6			2		1	3	2	1	15
Gambling	3		8										11
Profanity	2		1	1	1		1	1	1	1	1		10
Intoxication and Former Convictions							2	2	1			4	9
Keeping House of Ill Fame		1	2				1	1	1			2	8
Discharging Fire Arms							8						8
Grand Larceny				1	1				2	4			8
Cruel Treatment to Children	1		1				1		1			3	7
Frequenting Gaming House			7										7
Malicious Trespass		1				4			1	1			7
Selling Liquors to Minors			3					2	1			1	7
Trespass		4				1	1						6
Run Away from Home		3				1	1						5
Keeping Gaming House	1		3										4
Permit Persons in Saloon after 11 o'clock			2			1		1					4
Provoke				2					1		1		4
Tapping Sewer without Permit				1		1	2						4
Obstructing Public Highway		2							1				3
Beating Board Bill		1	1		1								3
Forgery			2		1								3
Held as Witness							1			1		1	3
Permit Minors to Loiter in Saloon								1	1			1	3
Entering Store to Steal			1			1	1						3
Shooting in City Limits	2												2
Cruelty to Animals		2											2
Permit Partition in Saloon			1									1	2
Practicing Mid-wifery without a License		1	1										2
Assault and Battery with Intent to Kill			1		1								2
Wife Desertion						1				1			2
Jumping Bail Bond						1			1				2
Failed to Put Out Red Lights									1	1			2
Defraud by False Measure										2			2
Permit Rooms to be Used by Prostitutes											2		2
Selling Liquor without License	1												1
Disturbing Religious Meetings		1											1
Bigamy			1										1
Obscene Language in the Presence of Females			1										1
Buying Junk from Minors			1										1
Violating the Milk Ordinance				1									1
Sodomy					1								1
Bringing Stolen Property into the State					1								1
Assault						1							1
Fugitive from Justice						1							1
Arson						1							1
Resisting an Officer						1							1
Keeping Slot Machine in Saloon						1							1
Keeping Gaming Device						1							1
Unlawfully Removing Quarantine Card							1						1
Robbery							1						1
Indecent Exposure							1						1
Selling Mortgaged Property							1						1
Embezzlement								1					1
Peddling without License								1					1
Impersonating an Officer									1				1
Receiving Stolen Property								1					1
Permitting Chickens to Run at Large								1					1
Surety of Peace								1					1
Selling Liquors After Hours								1					1
Violating the Dog Tax Ordinance									1				1
Obtaining Money Under False Pretense										1			1
Permit Persons in Saloon other than family on Sunday											1		1
Violating Pawnshop Ordinance												1	1
Fornication												1	1
Totals	49	75	128	69	102	110	86	119	70	83	63	80	1034

NATIVITY OF PERSONS ARRESTED.

Austrian.....	6	Minnesota.....	1
Belgian.....	1	New York.....	46
Canada.....	9	Nebraska.....	1
Connecticut	2	North Dakota.....	1
California.....	1	North Carolina	1
Colorado.....	1	New Hampshire	1
England.....	8	Oregon.....	1
France.....	1	Ohio.....	124
Germany.....	70	Pennsylvania	42
Hungaria.....	1	Poland.....	4
Indiana.....	508	Russia	3
Ireland.....	37	Switzerland.....	5
Iowa.....	4	Scotland.....	4
Illinois.....	46	South Carolina.....	1
Italy	4	Syria	2
Kentucky.....	15	Sweden	3
Kansas.....	3	Tennessee	3
Michigan.....	38	Texas... ..	1
Maryland.....	4	Virginia.....	6
Massachusetts	14	Wisconsin	1
Missouri.....	5	West Virginia... ..	3
Maine.....	2		
Total.....			1034

OCCUPATION OF PERSONS ARRESTED.

Agents.....	5	Farmer.....	5
Blacksmith.....	5	Faker.....	2
Brickmason.....	4	Gambler.....	1
Butcher.....	5	Gun smith.....	1
Brewer.....	2	Glass blower.....	2
Baker.....	5	House work.....	46
Boilermaker.....	4	Hotel keeper.....	1
Bartender.....	7	Hostler.....	14
Bell boy.....	5	Horse shoer.....	3
Brass finisher.....	2	Horse men.....	1
Barber.....	4	Hub cutter.....	1
Book binder.....	3	Iron worker.....	9
Boot black.....	3	Junk buyer.....	2
Carpenter.....	29	Knitter.....	1
Canvasser.....	6	Laborer.....	380
Cook.....	9	Linemen.....	2
Cigarmaker.....	23	Liverymen.....	2
Clerks.....	75	Machinist.....	35
Cabinet maker.....	1	Moulder.....	25
Chain maker.....	1	Minister.....	1
Coal miner.....	1	Mettle polisher.....	1
Contractor.....	2	Messenger boy.....	1
Cooper.....	1	News butcher.....	3
Coppersmith.....	4	Nickel plater.....	1
Coachman.....	1	Plumber.....	14
Doctor.....	1	Printer.....	6
Electrician.....	1	Porter.....	4
Engineer.....	1	Painter.....	25
Farm hand.....	27	Prostitutes.....	10

Paper hanger	2	Show men	3
Photographer	1	Sales men	12
Peddler	7	Switchmen	1
Plasterer	7	Teamsters	15
Polisher	2	Tinker	3
Pressman	1	Tinner	5
R. R. men	40	Telegrapher	4
Reporters	1	Tailor	3
Saloon keepers	32	Veneerier	2
Sailor	4	Woodworker	2
Stone cutter	9	Well digger	1
Shoe maker	5	Watch maker	1
Steam fitter	3	Waiter	3
School boys	28	Wheel maker	1
Total		1034	

RECORD OF ABANDONED BICYCLES

BROUGHT TO STATION BY OFFICERS AND LATER RETURNED TO
THE OWNER, 1903.

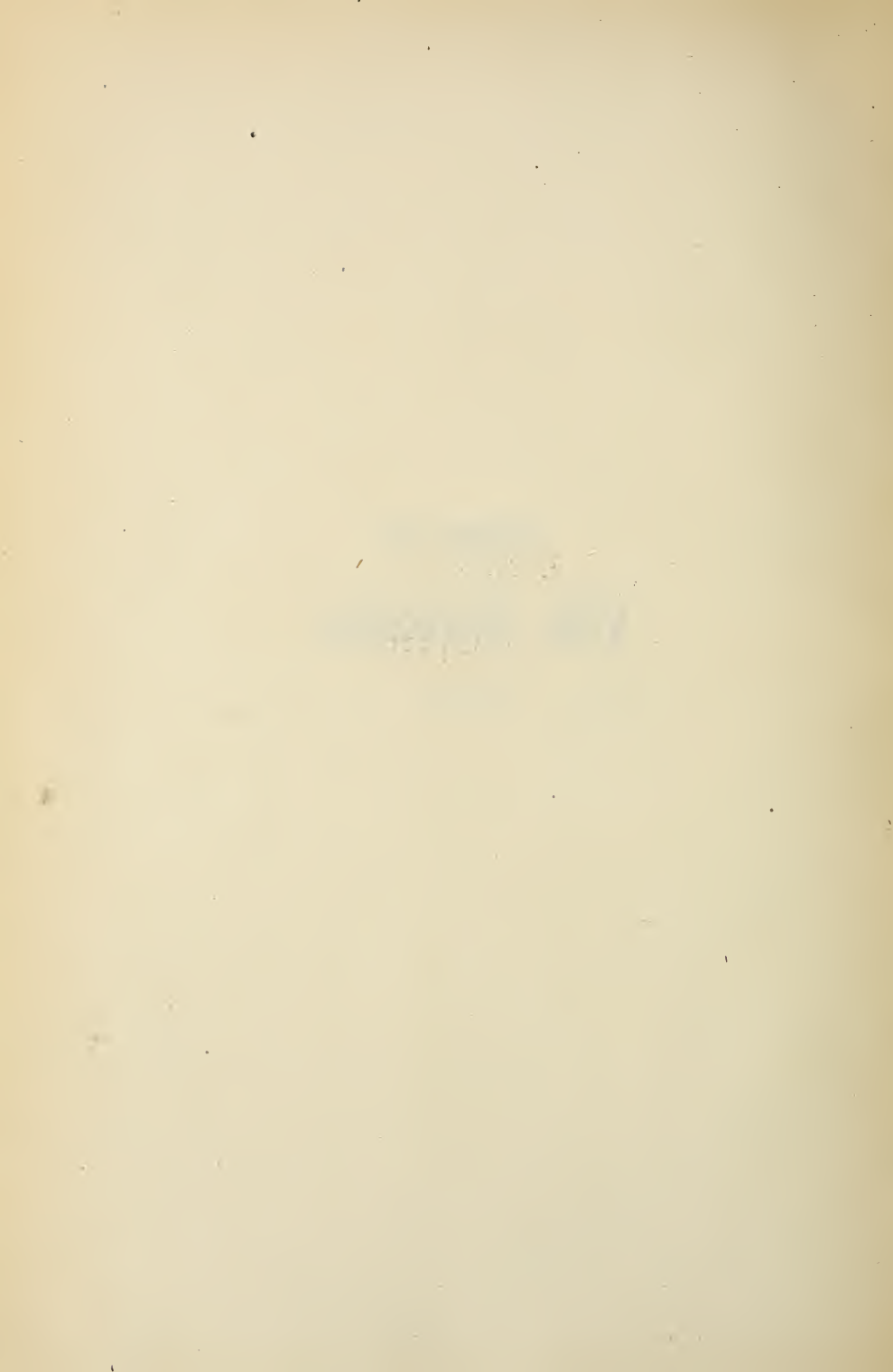
January	0
February	2
March	1
April	9
May	11
June	7
July	5
August	4
September	5
October	4
November	6
December	0
Total.....	54

Inventory of Property on Hand.

One superintendent's desk.
One captain's desk.
One lieutenant's desk.
Two old desks.
Thirty patrolman stars.
Twenty-seven badges.
One superintendent's badge.
One captain's badge.
One lieutenant's badge.
One detective star.
Twenty-seven clubs.
Twenty-nine wrist chains.
Twenty-nine police whistles.
Eight iron spittoons.
Two revolving chairs.
Twenty-four high back chairs.
Twelve arm chairs.
One writing table.
Two clocks.
Fifty books of rules.
One blanket (ambulance).
One police telephone system.
One safe.
One United States map.
One set of Bertillon instruments.
One set of Bertillon furniture.
One city directory.
One stove and pipe.

Ten dark lanterns.
One oil can.
Fifty feet one-inch hose.
Two buckets.
Two carriage lamps.
Two patrol wagons.
One stretcher.
One patrol team.
One buggy harness.
One buggy horse.
One buckboard.
One set patrol harness (old).
One set patrol harness (old).
One set single harness.
One pair blankets (patrol).
One blanket (buggy).
One grappling outfit.
One curiosity case.
Rogues' gallery.
Thirty tassels for patrolmen.

Report of
City Detective.
1903.



Report of Detective Bureau.

FORT WAYNE. INDIANA, December 31, 1903.

Homer A Gorsline, Superintendent of Police:

DEAR SIR:—We beg to respectfully submit the following report showing the amount of work performed by the Detective Bureau for the year ending December 31, 1903, in the following tabular statement.

Months.	Arrests.	Fines Paid.	Sentenced to Jail.	Sentenced to Prison	Sentence Suspended	Pending.	Dismissed.	Fugitives.	Probation Officer.	Reform School.	Stolen Property Recovered.
January	11	1	9	0	1	0	0	0	0	0	\$ 225 75
February	13	8	2	0	2	0	1	0	0	0	68 00
March	47	23	13	1	8	0	1	1	0	0	244 00
April	11	0	8	2	0	0	0	0	0	1	283 00
May	11	0	5	1	0	0	4	1	0	0	90 00
June	16	1	7	0	3	0	1	4	0	0	170 00
July	9	0	3	0	5	0	1	0	0	0	218 00
August	22	0	14	0	2	1	2	3	0	0	30 75
September	20	5	10	2	0	0	0	3	0	0	47 00
October	20	2	8	2	4	0	0	0	3	1	125 75
November	16	7	8	0	1	0	0	0	0	0	1,102 00
December	23	6	8	1	5	0	3	0	0	0	25 00
Totals.....	219	53	95	9	31	1	13	12	3	2	\$2,656 50

Number of miscellaneous complaints investigated...	373
Number of larceny complaints investigated and acted upon.....	265
Number of letters sent out.....	327
Number of telegrams received and acted upon.....	122
Number of telegrams sent out.....	160
Number of letters received and acted upon.....	337
Number of pictures made and descriptions recorded	75
Total amount of property reported stolen.....	\$4,625 75

Respectfully submitted,

GEORGE COLING,

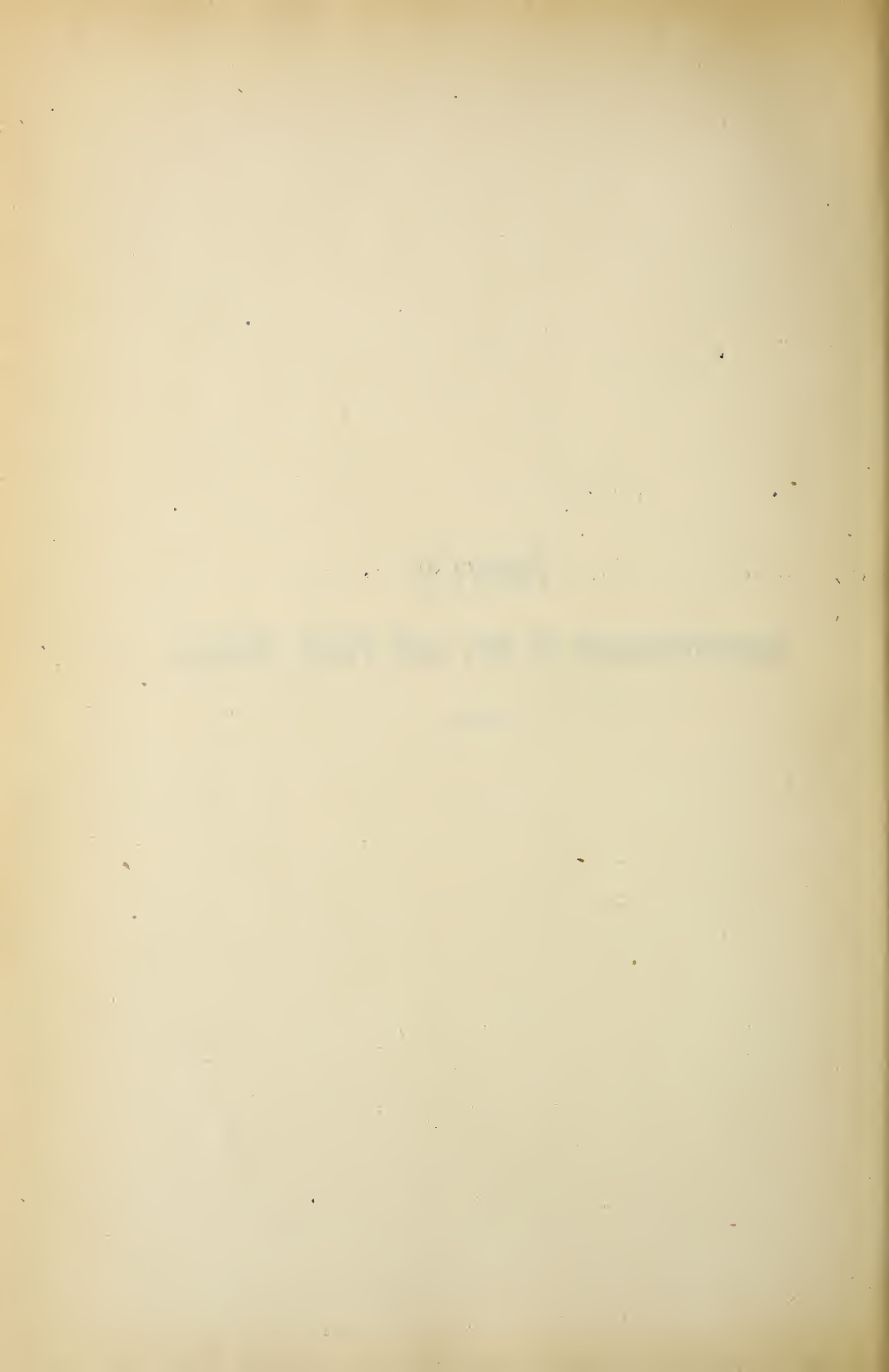
CHARLES J. RULO,

City Detectives.



Report of
Superintendent of Fire and Police Alarm.

1903.



Report of City Electrician.

Homer A. Gorsline, Superintendent of Police.

DEAR SIR:—I herewith submit my annual report of the Police Alarm Telephone Department for the year ending December 31st, 1903.

In the year just ended we have not added anything to the Police Alarm.

I would recommend not to add any new boxes to the system we now use as it would be money wasted.

The metallic telephone circuit system we now have is all right and can be used with the new alarm the Gamewell people wish to install here, and which is beyond doubt the best made.

Yours,

JOHN SCHROEDER,
Superintendent of Fire and Police Alarm.

Report of
Chief of Fire Department.

1903



No. 1 Engine House During Fort Wayne Centennial.

Report of the Chief of the Fire Force.

FORT WAYNE, INDIANA, January 1, 1904.

To the Board of Public Safety:

GENTLEMEN:—I herewith submit to you the annual report of the fire department, for the year ending December 31, 1903.

The department responded to 215 alarms during the year.

MANUAL FORCE.

The manual force of the department consists of sixty-one men as follows:

One chief, one electrician, eight captains, eight engineers, nineteen drivers, twenty-three hosemen, and one telephone operator.

APPARATUS.

The apparatus in service of this department consists of seven steam fire engines, eight hose wagons, one chemical en-

gine, one hook and ladder truck, one aerial extension ladder truck, one coal supply wagon, one chief's wagon, one fire alarm line wagon.

Horses in service 42.

Hose in service 11,700 feet.

ENGINE HOUSES.

The Central station of the fire department is located on Main street, between Barr and Lafayette streets. The building is two-story brick. The apparatus consists of one first-class double Amoskeag engine, one hose wagon, one aerial extension ladder truck, one Chief's wagon, one fire alarm line wagon, eight horses and sixteen men.

The general repair shop at this house is equipped with a three-horse power gas engine, one 18-inch lathe, one 20-inch swing drill press, one combination emery wheel and wood lathe, one forge, one anvil, and three vices.

ENGINE HOUSE NO. 2.

This house is located on Wallace street, between Lafayette and Clay streets. The building is a two-story brick. The apparatus consists of one third-class double LaFrance engine, one hose wagon, one hook and ladder truck, eight horses and eight men. The brass foundry of this house is equipped with one brass furnace, one portable forge and one anvil.

ENGINE HOUSE NO. 3.

This house is located on Washington boulevard, between Harrison and Webster streets. The building is a two-story brick. The apparatus consists of one double 50 gallon Champ-

ion Chemical engine, one hose wagon, one coal supply wagon, six horses and seven men.

ENGINE HOUSE NO. 4.

This house is located on Maumee avenue, between Ohio and Chute streets. The building is a two-story brick. The apparatus consists of one third class double LaFrance engine, one hose wagon, four horses and six men.

ENGINE HOUSE NO. 5.

This house is located on Broadway, between Hendricks and Lavina streets. The building is a two-story brick. The apparatus consists of one third-class double LaFrance engine, one hose wagon, four horses and six men.

ENGINE HOUSE NO. 6.

This house is located at the corner of Third and Wells street. The building is a two-story brick. The apparatus consists of one third-class double LaFrance engine, one hose wagon, four horses and six men.

ENGINE HOUSE NO. 7.

This house is located on West Main street, near the L. E. & W. Railroad crossing. The building is a two-story brick. The apparatus consists of one third-class double La France engine, one hose wagon, four horses and six men.

ENGINE HOUSE NO. 8.

This house is located on Fairfield avenue, between DeWald street and Creighton avenue. The building is a two-story brick. The apparatus consists of one third-class double La France engine, one hose wagon, four horses and six men.

RECOMMENDATIONS.

I would again recommend to place a first-class steam fire engine at No. 3 Engine house and a hook and ladder truck. The central or business portion of the city should have better fire protection. We have but one steam fire engine in the business portion of the city.

I approve of a storage battery in place of our old gravity battery for our fire alarm system, which has been recommended by Mr. John Schroeder, Superintendent of the Fire Alarm System.

In conclusion I desire to return my thanks to His Honor, The Mayor, Common Council and the Board of Public Safety for the active interest taken in all matters pertaining to the success of this department. I desire to express my thanks to the Superintendent of the Police department and the members of his force for valuable assistance rendered at fires. I also desire to return my thanks to all the city officials for their kind and courteous treatment, and to the the members of the Fire Department for the prompt and efficient manner in which they have performed their duty.

Respectfully submitted,

HENRY HILBRECHT,

Chief of Fire Force.

Inventory of Property on Hand.

NO. 1. ENGINE HOUSE.

1 1st class Amoskeag steamer.	1 Buggy for Chief.
1 Preston aerial truck.	1 Line wagon.
1 Hose wagon.	1 Coal wagon.

SUPPLIES ON STEAMER.

2 Lengths suction hose.	1 Hammer.
1 Coal shovel.	1 Cold-chisel.
1 Poker.	1 Monkey wrench.
1 Oil can.	1 Axe.
1 Hydrant wrench.	8 Feet steamer hose.
1 Torch.	

SUPPLIES ON WAGON.

1000 Feet 2½-inch cotton hose.	1 Canvass cover.
1 Lowry hydrant.	3 Play pipes.
1 Hydrant pump.	1 Ball nozzle.
2 Hydrant wrenches.	1 Sledge hammer.
1 Hay hook.	1 Hose clamp.
2 Torches.	1 Hose leak stop.
1 Monkey wrench.	1 Crowbar.
1 Axe.	1 Pike pole.
100 Feet rope.	

SUPPLIES ON TRUCK.

2 5-gal. hand extinguishers.	1 Wire cutter.
2 Pompier Ladders.	200 Feet rope.
2 Axes.	2 Smoke protectors.
1 Crowbar.	3 Life belts.
2 Door openers.	1 Set double trees.
2 Torches.	2 Hay Forks.
2 Shovels.	1 Sledge hammer.
2 Hose clamps.	6 Pike poles.
1 Hay fork.	

HOUSE.

3 Set double swinging harness.	9 Horses
1 American engine heater.	9 Bridles.
3600 Feet 2½-inch cotton hose.	12 Beds complete.
2 Set single swinging harness.	7 Cane-bottom chairs.
3 Sheet-iron stoves and pipe.	14 Wood chairs.
2 Jacks.	1 Bookcase.
1 Dozen brooms.	1 Gas lighter.
5 Whips.	½ Doz. hose spanners.
10 Galvanized iron buckets.	4 Snow shovels.
3 Iron stoves and pipe.	3 Scoop shovels.
3 Clocks.	27 Towels.
4 Mopsticks.	3 Brass sliding poles.
2 Bath tubs.	100 Feet 1-inch hose.
2 Wash stands.	2 Desks
2 Revolving chairs.	1 Heater and tank.
1 Furnace.	1 Copper tank.
2 Dust pans.	1 Towel roller.
1 Matt.	4 Gongs on apparatus.

2 Sprinkling cans.	3 Radiators.
6 Hay forks.	5 Extra horse collars.
1 Set grates for engine.	3 Ton coal.
5 Curry combs and brushes.	3 Ropes and pulleys.
3 Tons hard coal for furnace.	1½ Bbls. salt.
12 Tons hay.	200 Bushels oats.
1 Set line tools complete.	2 Bushels bran.
8 Bushels corn.	12 Cuspidors.
9 Horse blandets.	1 Looking glass.
3 City maps.	3 Dusters.
1 Saddle.	2 Tables.

WORK SHOP.

1 3 H. P. Gas engine.	6 Gas pipe taps.
1 Lodge & Davis lathe & tools.	1 Grind stone.
8 Gal. cylinder oil in tank.	40 Gal. machine oil in tank
1 Lodge & Davis drill press,	25 Gal. H. L. oil in tank.
Tools line shafting and	3 Gal. gas engine oil.
Pulleys.	1 Vice bench.
1 Carpenter bench.	1 Bbl. coach oil.
1 Forge.	1 Force pump.
3 Vices.	2 Sledge hammers.
10 Lbs. waste.	1 Bellows.
2 Hand saws.	4 Pipe wrenches.
1 Emery wheel and wood	1 Large monkey wrench.
turning lathe combined.	

GAMEWELL FIRE ALARM.

1 Repeater on desk.	3 Battery stand.
133 Battery cells.	1 switch board on desk.

- | | |
|--|-----------------------|
| 1 Bell stricker. | 1 Trip. |
| 1 Tower bell. | 1 Gong and indicator. |
| Lightning arresters, galvanometers and keys on desk. | |
| Private telephone system with switch board complete on desk. | |

NO. 2. ENGINE HOUSE.

- | | |
|-------------------------------|---------------|
| 1 3rd-class LaFrance steamer. | 1 Hose wagon. |
| 1 City truck | 1 Coal wagon. |

SUPPLIES ON STEAMER.

- | | |
|-------------------------|----------------|
| 2 Lengths suction hose. | 2 Oil cans. |
| 1 Set engine wrenches. | 1 Coal shovel. |
| 2 Monkey wrenches. | 1 Hammer. |
| 1 Torch. | 1 Cold chisel. |

SUPPLIES ON TRUCK.

- | | |
|---------------------|---------------|
| 1 Pompier ladder. | 2 Torches. |
| 2 Sledge hammers. | 2 Hay forks. |
| 2 Pike poles. | 1 Shovel. |
| 2 Picks. | 2 Axes. |
| 1 Set double trees. | 4 Stay poles. |

SUPPLIES ON WAGON.

- | | |
|-------------------------------|---------------------|
| 1000 Ft. 2½ inch cotton hose. | 1 Lowry hydrant. |
| 1 Hydrant pump. | 3 Hydrant wrenches. |
| 1 Hose leak stop. | 2 Play pipes. |
| 2 Hose clamps. | 1 Axe. |
| 2 Torches. | 2 Crowbars. |

HOUSE.

3 Sets double swinging harness.	7 Horses.
7 Bridles.	6 Horse blankets.
1 American engine heater.	50 Ft. one inch hose.
950 Ft. 2½ inch cotton hose.	3 Ton coal.
7 Ton hay.	100 Bushels oats.
30 Bushels corn.	3 hay forks.
1 Gas lighter.	2 Scoop shovels.
2 Pulleys.	6 Buckets.
1 Tower bell.	1 Bath tub and heater.
1 Table.	9 Beds complete.
2 Iron stoves.	1 Towel roller.
1 City map.	1 Extra hose reel (old).
150 Ft. rope.	2 Brass sliding poles.
1 Sprinkling can.	3 Baskets.
21 Chairs.	20 Towels.
1 Gong and Indicator.	1 Clock.
1 Desk.	1 Trip.
1 Step ladder.	1 Saw.
3 Whips.	1 Hand saw.
3 Currycombs and brushes.	6 Brooms.
10 Cuspidors.	1 Jack.
1 Dust pan.	2 Dusters.
1 Snow shovel.	3 Rakes.
1 Saddle.	1 Force pump.
1 Washstand.	

No. 3 ENGINE HOUSE.

1 Chemical engine.

1 Coal supply wagon.

1 Hose wagon.

SUPPLIES ON CHEMICAL.

200 Ft. hose.

1 Bar.

1 Hay fork.

2 Axes.

2 Sacks of soda.

1 Hatchet.

1 Extension ladder.

1 Torch.

1 Monkey wrench.

1 Cap wrench.

1 Sledge hammer.

2 Nozzles.

2 Hitching straps.

2 Pike poles.

2 Leather buckets.

2 Acid jars.

2 Spanners.

1 Whip.

2 Smoke protectors.

1 Hydrant wrench.

SUPPLIES ON WAGON.

1000 Ft. 2½ inch cotton hose.

1 Gong.

2 Hydrant wrenches.

1 Monkey wrench.

1000 Ft. ¾ inch rope.

1 Lowry hydrant.

1 Hose leak stop.

1 Axe.

1 Hay Hook.

1 Sledge hammer.

1 Bar.

1 Canvas cover.

1 Whip.

2 Play pipes.

2 Torches.

2 Hose clamps.

6 Spanners.

2 Hitching straps.

1 Small tip.

SUPPLIES ON COAL SUPPLY WAGON.

- | | |
|----------------------------------|---------------------|
| 2 Scoop shovels. | 1 Set double trees. |
| 100 Ft. $\frac{3}{4}$ inch rope. | |

HOUSE.

- | | |
|--|--------------------------|
| 3 Sets double swinging harness. | 6 horses. |
| 6 Bridles. | 7 Beds complete. |
| 100 Ft. $\frac{3}{4}$ inch rope and pulleys. | 2 Brass sliding rods. |
| 1 Gong and indicator. | 1 Bath tub with tank. |
| 6 Tons coal. | 3 Tons Hay. |
| 200 Bushels oats. | 5 Bushels bran. |
| 10 Bushels corn. | 1 Barrel soda. |
| 1 Carboy acid. | 20 Towels. |
| 2 Towel rollers. | 16 Chairs. |
| 1 Trip. | 6 Brooms. |
| 1 Table. | 3 Hay forks. |
| 2 Dusters. | 1 Horse comb. |
| 1 Dust pan. | 4 Lanterns. |
| 6 Horse blankets. | 1 Glass acid pitcher. |
| 1 Scale. | 4 Iron stoves and pipes. |
| 1 Gas lighter. | 1 Coal oil can. |
| 2 Curry combs and brushes. | 1 Copper tank. |
| 1 Saddle. | 50 Ft. one-inch hose. |
| 1 Work bench and vice. | 2 Wash stands. |
| 2 Gal. coal oil. | 6 Wooden buckets. |
| 1 Stay. | 4 Blind bridles. |
| 2 Mop sticks. | 2 Looking glass. |
| 1 City map. | 1 Sprinkling can. |
| 3 Rakes. | 1 Desk. |

2 Scoop shovels.

1 Step ladder.

6 Cuspidors.

1 Clock.

NO. 4. ENGINE HOUSE.

1 3rd-class LaFrance steamer.

1 Hose wagon.

SUPPLIES ON STEAMER.

2 Lengths suction hose.

1 Hose spanner.

1 Fire Shovel.

2 Monkey wrenches.

2 Lanterns.

1 Hydrant wrench.

1 Apron.

1 Poker

5 Play pipe tips.

1 Set engine wrenches.

1 Torch.

1 Cold chisel.

3 Oil cans.

1 Hammer.

1 Siamese coupling.

SUPPLIES ON WAGON.

1000 Feet $2\frac{1}{2}$ -inch cotton hose.

2 Hydrant wrenches.

1 Canvass cover.

75 Feet $\frac{3}{4}$ -inch rope.

1 Smoke protector.

1 Pike pole

2 Torches.

1 Apron.

1 Crowbar.

1 Shovel.

1 Stay.

1 Extension Ladder.

1 Hydrant pump.

1 Ball nozzle.

1 Hose leak stop.

1 Hose clamp.

1 Hay hook.

2 Axes.

4 Hose spanners.

1 Sledge hammer.

3 Play pipes.

HOUSE.

2 Set double swinging harness.	4 Horses.
1 Smith engine heater.	4 Bridles.
1 Gong and indicator.	5 Tons coal.
6 Tons hay.	50 Bushels oats.
15 Bushels corn.	4 Gal. engine oil.
3 Gal. coal oil.	1 Hand saw.
2 Curry combs and brushes.	1 Mop stick.
1 Wash stand.	1 Scoop shovel.
2 Tanks.	1 Force pump.
1 sprinkling can.	1 Pulley.
1 Gas lighter.	1 City map.
6 Beds complete.	2 Brass sliding poles.
5 Buckets.	1 Hatchet.
1 Trip.	20 Chairs.
1 Cot.	1 Jack.
2 Dusters.	2 Towel rollers.
3 Large oil cans.	2 Hay hooks.
1 Rake.	8 Brooms.
50 Feet 1-inch hose.	1 Saddle.
175 Feet rope.	4 Horse blankets.
6 Cuspidors.	1 Vice.
20 Towels.	1 Bath tub.
1 Looking glass.	2 Whips.
1 Table.	1 Desk.
1 Basket.	3 Iron stoves.

NO. 5. ENGINE HOUSE.

1 3rd-class LaFrance steamer.. 1 Hose wagon.

SUPPLIES ON STEAMER.

2 Lengths suction hose.	1 Set engineer wrenches.
1 Poker.	1 Cold chisel.
3 Oil cans.	1 Monkey wrench.
6 Feet steam hose.	5 Play pipe tips.
1 Screw driver.	2 Lanterns.
1 Spanner.	1 Apron.
1 Torch.	1 Coal shovel.
2 Horse blankets.	1 Whip.

SUPPLIES ON WAGON.

1000 Feet 2½-inch cotton hose.	1 Extension ladder.
1 Smoke Protector.	1 Hydrant pump.
1 Hydrant wrench.	1 Monkey wrench.
75 Feet rope.	1 Hay hook.
1 Hose leak stop.	2 Axes.
2 Tips.	1 Sledge hammer.
4 Spanners.	1 Whip.
1 Hatchet.	1 Apron.
1 Ball nozzle.	2 Play pipes.
1 Pike pole.	2 Torches.
1 Shovel.	1 Crowbar.
2 Horse blankets.	1 Canvas cover.

HOUSE.

2 Set double swinging harness.	4 Horses.
1 Smith engine heater.	4 Bridles.
1 Gong and Indicator.	2 Tanks and force pumps.
7 Beds complete.	2 Brass sliding poles.
50 Feet 1-inch hose.	5 Gal. engine oil.
1 Bath tub.	1 Rake.
2 Curry combs and brushes.	1 Basket.
3 Hay forks.	1 Saddle.
1 Mat.	1 Cot.
2 Dust pans.	2 Towel rollers.
1 Looking glass.	2 Wash stands.
20 Towels.	4 Buckets.
1 Bench and vice.	2 Dusters.
4 Tons coal.	10 Tons hay.
100 Bushels Oats.	5 Bushels corn.
3 Stoves with pipe.	1 Table.
20 Chairs.	6 Cuspidors.
1 Scoop shovel.	1 Extra bridle.
1 Sprinkling can.	1 Hatchet.
1 Hand saw.	1 Hammer.
1 Rope and pulley.	5 Brooms.
1 Jack.	1 Desk.
1 City map.	

NO. 6 ENGINE HOUSE.

1 3rd-class LaFrance steamer. 1 Hose wagon.

SUPPLIES ON STEAMER.

2 Lengths suction hose. 8 Ft. steam hose.

2 Monkey wrenches.	2 Oil cans.
1 Siamese coupling.	1 Cold chisel.
2 Lanterns.	5 Play pipe tips.
1 Hammer.	1 Screwdriver.
1 Canvas cover.	

SUPPLIES ON WAGON.

1000 Ft. 2½ inch cotton hose.	1 Extension ladder.
2 Hydrant wrenches.	1 Hydrant pump.
200 Ft. Rope.	2 Play pipes.
1 Smoke protector.	2 Axes.
1 Stay.	2 Hose clamps.
1 Crowbar.	Canvas cover.
1 Pike pole.	1 Sledge hammer.
2 Torches.	1 Hose leak stop.
1 Shovel.	1 Hay hook.
2 Spanners.	

HOUSE.

2 Set double swinging harness.	4 Horses.
4 Bridles	1 Smith engine heater.
6 Beds complete.	2 Brass sliding poles.
1 Gong and indicator.	2 Tons coal.
3 Tons Hay.	50 Bushels oats.
12 Bushels corn.	3 Gal. engine oil.
4 Gal. coal oil.	1 Hatchet
1 Gas lighter.	2 Dusters.
2 Washstands.	1 Basket.
1 Hand saw.	1 Bath tub.

1 Drill press.	2 Tanks and force pump.
16 Towels.	2 Snow shovels.
1 Desk.	1 Hay fork.
1 Cot	20 Chairs.
1 City map.	4 Horse blankets.
1 Saddle.	1 Trip.
4 Stoves with pipe.	1 Rake.
1 Can coach oil.	2 Towel rollers.
6 Cuspidors.	2 Whips.
2 Mops.	1 Scoop shovel.
2 Currycombs and brushes.	1 Table.
4 Buckets.	1 Jack.
1 Vise.	2 Files.
6 Brooms.	

NO. 7. ENGINE HOUSE.

1 3rd-class LaFrance steamer.	1 Old lumber wagon.
1 Hose wagon.	

SUPPLIES ON STEAMER.

2 Lengths suction hose.	1 Monkey wrench.
1 Hydrant wrench.	1 Set engine wrenches.
2 Oil cans.	1 Screw driver.
1 Apron.	5 Play pipe tips.
6 Feet steam hose.	1 Cold chisel.
2 Lanterns.	2 Horse blankets.
1 Coal shovel.	1 Spanner.
1 Torch.	1 Poker.
1 Whip.	

SUPPLIES ON WAGON.

1000 Feet 2½-inch cotton hose.	1 Extention ladder.
2 Hydrant wrenches.	2 Horse blankets.
1 Pike pole.	1 Whip.
1 Apron.	2 Torches.
2 Spanners.	1 Sledge hammer.
1 Canvas cover.	2 Axes.
2 Shovels.	1 Hay hook.
1 Crowbar.	2 Play pipes.

HOUSE.

2 Set double swinging harness.	1 Gong and Indicator.
4 Horses.	4 Bridles.
1 American engine heater.	2 Brass sliding poles.
1 Vice and bench.	6 Beds complete.
1½ Tons coal.	4 Tons Hay.
75 Bushels Oats.	10 Bushels corn.
4 Gal. engine oil.	1 Gal. coal oil.
2 Files.	1 hand saw.
2 Curry combs and brushes.	2 Dusters.
3 Galv. iron buckets.	2 Rakes.
1 Force pump.	20 Towels
100 Feet ¾-inch rope and pulleys.	6 Brooms.
2 Mopsticks.	2 Towel rollers.
1 Desk.	1 Table.
18 Chairs.	6 Cuspidors.
2 Mats.	1 Scoop shovel.
1 Saddle.	1 Basket.

2 Washstands.	1 Bath tub.
1 Bath tub heater.	1 Sprinkling can.
4 Stoves with pipe.	2 Hay forks.
1 Dust pan.	1 Looking glass.
1 Cot.	40 Feet 1-inch hose.
1 Set extra engine grates.	1 Gas lighter.
2 Horse blankets.	1 Clock.

NO. 8 ENGINE HOUSE.

1 3d-class LaFrance steamer. 1 Hose wagon.

SUPPLIES ON STEAMER.

2 Lengths suction hose.	1 Set engine wrenches.
1 Monkey wrench.	1 Hydrant wrench.
1 Hammer.	2 Horse blankets.
2 Hitching straps.	8 Ft. steam hose.
2 Lanterns.	5 Play pipe tips.
1 Poker.	1 Torch.
1 Coal shovel.	2 Oil cans.
1 Axe.	1 Apron.
1 Whip.	

SUPPLIES ON WAGON.

1000 Ft. 2½ inch cotton hose.	1 Extension ladder.
1 Canvas cover.	2 Torches.
1 Pike pole.	1 Crowbar.
2 Shovels.	1 Sledge hammer.
2 Horse blankets.	1 Hay hook.

2 Play pipes.	2 Spanners.
2 Axes.	2 Hydrant wrenches.
1 Apron.	1 Whip.
2 Hitching straps.	

HOUSE.

2 Set double swinging harness.	4 Horses.
4 Bridles.	1 American engine heater.
1 Gong and Indicator	1 Bath tub with tank.
1 Ton engine coal.	3 Tons hay.
50 Bushels oats.	10 Bushels corn.
1 Gal. engine oil.	1 Can coach oil.
4 Iron stoves with pipe.	16 Chairs.
2 Washstands.	2 Step-ladders
24 Towels.	6 Beds complete.
2 Dusters.	1 Sprinkling can.
1 Rake.	1 Scoop shovel.
6 Cuspidors.	1 Dust pan.
2 Galvanized Iron buckets.	3 Snow shovels.
1 Grindstone.	1 Vise and bench.
1 Anvil.	1 Saddle.
1 Sledge hammer.	6 Brooms.
50 Ft. one-inch hose.	1 Gas lighter.
1 Mat.	1 Desk.
1 Looking glass.	2 Brass sliding poles.
1 Towel roller.	1 Trip.
1 Table.	2 Mop sticks.
1 Large bell.	1 City map.
2 Currycombs and brushes.	

Members of the Fort Wayne Fire Department.

CHIEF OF THE FIRE FORCE,

HENRY HILBRECHT.

ELECTRICIAN,

JOHN SCHROEDER.

ENGINE HOUSE NO. 1.

Name.	Position.	Age.	Nativity.	Height.	Weight.
Ferdinand Schroeder.....	Captain	55	Indiana.....	5 ft 7 $\frac{1}{2}$ in.	175 lbs.
George B. Porsch	Engineer	37	New York.....	5 ft 9 in.	160 lbs.
Joseph D. Byanskie.....	Engineer	35	Germany.....	5 ft 4 in.	145 lbs.
Nester Martin.....	Driver.....	38	Indiana.....	5 ft 9 in.	180 lbs.
Fred G. Ludeman.....	Driver.....	31	Germany.....	5 ft 10 in.	198 lbs.
Theodore Meyers.....	Driver.....	24	Indiana.....	5 ft 9 in.	165 lbs.
Wm. Schwier.....	Hoseman	44	Germany.....	5 ft 8 in.	160 lbs.
Wm. Hensel.....	Hoseman	37	Indiana.....	5 ft 11 in.	155 lbs.
Julian Biemer.....	Hoseman	27	Indiana.....	6 ft 3 in.	200 lbs.
John F. Hilgeman.....	Hoseman	25	Indiana.....	5 ft 9 in.	170 lbs.
Frank Hensel.....	Tillerman.....	28	Indiana.....	5 ft 10 in.	155 lbs.
Henry Guth.....	Truckman	35	Indiana.....	5 ft 10 in.	165 lbs.
Fred Kohlman	Truckman	31	Indiana.....	5 ft 11 in.	185 lbs.
Charles W. Thieme	Phone Op'r ..	40	Indiana.....	5 ft 7 in.	150 lbs.

ENGINE HOUSE NO. 2.

Name.	Position.	Age.	Nativity.	Height.	Weight.
Michael Conners.....	Captain	64	Ireland	5 ft 11 in.	180 lbs.
Harry E. Young.....	Engineer	34	Indiana	5 ft 11 in.	170 lbs.
Clark Hanson.....	Driver.....	38	Indiana	5 ft 8 $\frac{1}{2}$ in.	180 lbs.
Gottlieb A. Brudi	Driver.....	29	Indiana	5 ft 11 in.	190 lbs.
Jacob F. Dennis.....	Driver.....	33	Indiana	5 ft 10 $\frac{1}{2}$ in.	175 lbs.
George F. Welch.....	Hoseman	30	Indiana	5 ft 8 $\frac{1}{2}$ in.	160 lbs.
Wm. Haiber.....	Hoseman	31	Indiana	5 ft 9 in.	195 lbs.
Peter Roth.....	Tillerman.....	34	Indiana	5 ft 8 in.	170 lbs.

ENGINE HOUSE NO. 3.

Name.	Position.	Age.	Nativity.	Height.	Weight.
George W. Jasper	Captain	43	Indiana.....	6 ft 1 in.	210 lbs.
Emanuel Hoch	Driver	37	Indiana.....	5 ft 8 in.	155 lbs.
Fred Stahlhut	Driver	32	Indiana.....	5 ft 11½ in.	170 lbs.
Gottlieb Steup	Driver	43	Indiana.....	5 ft 9 in.	165 lbs.
Wm. Brandt	Hoseman	37	Indiana.....	5 ft 9 in.	165 lbs.
Fred H. Tieman	Hoseman	34	Indiana.....	5 ft 9½ in.	180 lbs.
Fred Schulz	Hoseman	29	Indiana.....	5 ft 9 in.	155 lbs.

ENGINE HOUSE NO. 4.

Name.	Position.	Age.	Nativity.	Height.	Weight.
John Stahlhut	Captain	38	Indiana.....	5 ft 11 in.	165 lbs.
Edward B. Lepper	Engineer	46	New York.....	5 ft 8 in.	155 lbs.
Edward Moody	Driver	46	England.....	5 ft 9 in.	160 lbs.
Frank Albrecht	Driver	42	Indiana.....	5 ft 10 in.	170 lbs.
John S. Welch	Hoseman	46	Indiana.....	5 ft 7 in.	145 lbs.
C. F. W. Walda	Hoseman	45	Indiana.....	5 ft 8½ in.	190 lbs.

ENGINE HOUSE NO. 5.

Name.	Position.	Age.	Nativity.	Height.	Weight.
George Trautman	Captain	39	Indiana.....	6 ft	190 lbs.
Charles F. Schmidt	Engineer	32	Germany.....	5 ft 10 in.	155 lbs.
Charles Winkelmeyer	Driver	40	Germany.....	5 ft 7½ in.	188 lbs.
Peter Freiburger	Driver	39	Indiana.....	5 ft 8 in.	180 lbs.
Simon Boerger	Hoseman	46	Indiana.....	5 ft 10 in.	180 lbs.
George L. Schwartz	Hoseman	34	Indiana.....	5 ft 8¾ in.	180 lbs.

ENGINE HOUSE NO. 6.

Name.	Position.	Age.	Nativity.	Height.	Weight.
Christ Rohyans	Captain	45	Germany.....	5 ft 8½ in.	165 lbs.
David V. North	Engineer	52	N. Carolina.....	5 ft 8 in.	170 lbs.
Peter Lauer	Driver	38	Indiana.....	5 ft 7 in.	145 lbs.
Edward Jones	Driver	27	Pennsylv'a.....	5 ft 8¾ in.	165 lbs.
Paul E. Corneille	Hoseman	31	Indiana.....	5 ft 9 in.	165 lbs.
Wm. B. Strebig	Hoseman	36	Pennsylv'a.....	5 ft 7¾ in.	160 lbs.

ENGINE HOUSE NO. 7.

Name.	Position.	Age.	Nativity.	Height.	Weight.
A. J. Baker	Captain	45	Indiana.....	5 ft 9½ in.	200 lbs.
C. H. Schultz	Engineer	30	Indiana.....	5 ft 8½ in.	175 lbs.
Jarvis M. Clark.....	Driver.....	37	Indiana.....	5 ft 11 in.	200 lbs.
Charles S. Harris.....	Driver.....	30	Ohio	5 ft 9¾ in.	190 lbs.
Adam S. Haag.....	Hoseman.....	35	Pennsylv'a	5 ft 10¼ in.	210 lbs.
Edward Henschen.....	Hoseman.....	26	Indiana.....	5 ft 11½ in.	195 lbs.

ENGINE HOUSE NO. 8.

Name.	Position.	Age.	Nativity.	Height.	Weight.
John F. Huber	Captain	42	Indiana.....	6 ft 1 in	200 lbs.
W. H. Donlon	Engineer	38	New York	5 ft 9½ in.	175 lbs.
Louis Reiter	Driver.....	32	Indiana.....	6 ft 1 in.	190 lbs.
Robert A. Dean	Driver.....	33	Ohio	5 ft 8 in.	165 lbs.
Theodore Kiep.....	Hoseman.....	37	Germany..	5 ft 8 in.	190 lbs.
Wm. Bandt.....	Hoseman.....	28	Indiana.....	5 ft 8 in.	160 lbs.

Location of Fire Alarm Boxes.

- 9—St. Mary's avenue and Burgess street.
- 12—Wells street and L. S. railroad.
- 13—High and Clark streets.
- 14—Superior and Ewing streets.
- 15—Calhoun and Jefferson streets.
- 16—Calhoun and Railroad streets.
- 17—Calhoun and Williams streets.
- 18—Calhoun and Leith streets.
- 23—Washington and Clay streets.
- 24—Washington and Harmer streets.
- 25—Lewis and Hanna streets.
- 26—Summit and Division streets.
- 27—Maumee avenue and Schick streets.
- 28—Hayden and Francis streets.
- 29—Ohio and Eliza streets.
- 31—Douglas avenue and Webster streets.
- 32—Jefferson and Griffith streets.
- 34—Jefferson street and Broadway.
- 35—Washington and VanBuren streets.
- 36—Union and Lavina streets.
- 37—Broadway and Wall street.
- 38—Washington and College streets.
- 39—Wall and Nelson streets.
- 41—Olds & Sons' works.
- 42—No. 2. Engine House.

-
- 43—Hanna and Wallace streets.
 - 45—Grant and Smith streets.
 - 46—Hanna street and Creighton avenue.
 - 47—Lafayette and DeWald.
 - 48.—Creighton avenue and Thomas street.
 - 49.—John and Pontiac streets.
 - 51.—Berry and Webster streets.
 - 52.—Main and Griffith streets.
 - 53.—Main and VanBuren streets.
 - 54.—Main and Cherry streets.
 - 56.—Boone and Osage streets.
 - 57.—No. 7. Engine House.
 - 58.—Berry and Union streets.
 - 61.—Berry and Court streets.
 - 62—Harrison and Columbia streets.
 - 63—Clinton and Columbia streets.
 - 64—Barr and Madison streets.
 - 65—Barr and Holman streets.
 - 67—Pittsburg power station, Lafayette st.
 - 71—Fairfield avenue and Bass streets.
 - 72—Butler street and Hoagland avenue.
 - 73—Broadway and Taylor street.
 - 74—Fox and Dewald streets.
 - 75—No. 8. Engine House.
 - 76—Fairfield avenue, between Creighton avenue and Pontiac.
 - 78—Broadway and Ferguson street.
 - 79—Shawnee and Home avenues.
 - 81—Wayne and Walter streets.
 - 82—Lewis and Lillie streets.
 - 83—Washington street and Grant avenue.
 - 84—Coombs and Liberty streets.

- 86—Wabash and Maumee avenue.
- 87—Grant street and Wabash R. R.
- 89—East yards, P. F. W. & C. R. R.
- 93—Jenney Electric Light & Power Co., Spy Run.
- 113—Putnam and Meridian street.
- 114—No. 6. Engine House.
- 115—Calhoun and Wayne streets.
- 116—Calhoun street and Douglas avenue.
- 117—Calhoun street and Creighton avenue.
- 121—Central Engine House.
- 123—Columbia street and Nickel Plate R. R.
- 124—Old Fort and Columbia avenue.
- 125—Lake avenue and Oneida street.
- 127—No. 4. Engine House.
- 128—Pennsylvania round house, Gay street.
- 132—No. 3. Engine House.
- 135—No. 5. Engine House.
- 136—Fort Wayne Electric Co., Broadway.
- 141—Clinton and Murray streets,
- 147—Lafayette and Pontiac streets.
- 148—Western Gas Construction Co.
- 152—Wayne and Fulton streets.
- 162—Main and Calhoun streets.
- 176—Fort Wayne Organ Co., Fairfield avenue.
- 178—Broadway and Thompson street.
- 212—St. Mary's avenue and Spring street.
- 213—Wells and Huffman streets.
- 214—Harrison and Fifth streets.
- 216—Clinton and Chestnut streets.

Report of
Firemen's Pension Fund.

1903

Report of Firemen's Pension Fund.

FORT WAYNE, IND., January 8, 1904.

To the Honorable Mayor and Common Council of the City of Fort Wayne.

GENTLEMEN:—Following is a report of the financial condition of the Firemen's Pension Fund for the year ending January 1st. 1904.

Balance in treasury January 1. 1903.....	\$ 6,032 34
Proceeds of taxes	2,438 21
Members' assessments	487 46
Proceeds of improvement bonds	1,441 76
Donation.....	25 00
Total.....	————— \$10,424 77

DISBURSEMENTS.

On account of disability.....	\$ 600 00
On account of improvement bonds	7,875 50
Stationery and printing	3 25
Total	————— \$ 8,478 75
Balance in treasury January 1, 1904.....	\$ 1,946 02
Improvement bonds in treasurer's hands.....	\$14,717 23
Total available funds.....	————— \$16,663 30

HENRY BERGHOFF,
HENRY HILBRECHT,
A. S. HAAG,
WM. J. BRANDT,
NESTER MARTIN,
GEORGE TRAUTMAN,

Trustees.

Report of
Superintendent of Fire and Police Alarm.

1903.

Superintendent of Fire and Police Alarm.

FORT WAYNE, INDIANA, January 1, 1904.

Henry Hilbrecht, Chief of Fire Department.

DEAR SIR:—I herewith submit my annual report of the Fire Alarm Tel. Department for the year ending December 31, 1903.

We have this year added 3 boxes to the fire alarm, No. 86, 89 and 128.

The system outside of the battery is in good condition, the old Primary or Gravity battery is not reliable, the current is not constant. I cannot promise that when more than one box is pulled in succession that it will come in correct.

At the Seidel block fire this proved to be the case, when the general alarm was turned in. This is a very important matter and should be considered at once.

The new Storage battery when once installed is guaranteed to last 6 or 7 years without any expense, is always reliable, doing away with the risk of an alarm being turned in while cleaning same, and also saving a lot of time and labor, as an old battery requires constant attention.

I would recommend the installation of the new Storage battery and controlling board at once as at the expiration of about three months it will cost about \$75.00 for material to keep up our old battery,

The expense of our present battery is about \$200.00 a year, so it can readily be seen that it will pay for itself in a short time.

Yours,

JOHN SCHROEDER,

Superintendent of Fire and Police Alarm.

Report of
City Weighmaster.

1903.

Report of Weighmaster.

CITY SCALES.

OFFICE OF CITY WEIGHMASTER.

FORT WAYNE. INDIANA, January 1, 1904.

To the Board of Public Safety.

GENTLEMEN:—I herewith submit to you my report for the year 1903, showing the fees collected by me for weighing all kinds of produce and material upon the city's scale.

The receipts for each month were as follows:

January	\$ 215 80
February	155 10
March	158 60
April	164 50
May	148 40
June	182 40
July	176 10
August	159 40

September	160 40
October	229 50
November	192 00
December	163 70
<hr/>	
Total.....	\$2,105 90

The fees collected were turnd over to the City Comptrol-
ler each week, and I hold his receipts for them.

Respectfully submitted,

CHARLES REESE,

Weighmaster.

Report of
City Marketmaster.

1903

Report of Marketmaster.

FORT WAYNE, INDIANA, January 1, 1904.

To the Board of Public Safety.

GENTLEMEN:—I herewith submit report showing amounts collected by me from parties occupying stands and spaces on Barr street retail market during the year 1903.

On annual sale of market stands	\$637 75
On daily ten cent collections	267 60
	<hr/>
Total.....	\$905 35

Respectfully submitted,

WILLIAM ROPA,
Marketmaster

Report of
Health Commissioner.

1903

Report of Health Department.

FORT WAYNE, INDIANA, December 31, 1903.

To the Honorable Mayor and Common Council.

GENTLEMEN:—My duty again directs me to submit to you a report of the condition of the Department of Public Health together with the work done in this department for the year 1903. All assistants in this department have been faithful in the performance of their duties and I believed the work has been advanced beyond reasonable expectation, and our Sanitary Inspectors have rendered a valuable service to this department and to the city in general, and I believe the establishment of these offices have proven beyond a doubt that with the advances being made in sanitary science these medical assistants are necessary to the proper regulation and supervision of the health of the people of the city.

And I have the pleasure and satisfaction of repeating what I said last year in connection with the work of our Sanitary Police that for each and every written notice served by them for the year 1903 the work has been done. In the year 1902 they served 2301 written notices for the removal of nuisances and each and every notice was complied with, and during the year last past 2775 written notices have been served with the same results, and these officers are deserving of much

credit for careful attention to the duty and exercise of good judgment.

Our Bacteriological Laboratory has been markedly improved during the last year, the Council having appropriated \$425,00 for additional equipment and this has enabled us to do more and better work in this line than heretofore.

The Department of Public Health needs and should have a Dairy Inspector for the inspection of all dairies and who should have in charge the inspection of live-stock before they are slaughtered and placed upon the market for food. We should have a proper ordinance regulating the plumbing in our city, providing for the appointment of an Inspector of Plumbing. This is important and should be given consideration. This question has been before your honorable body and I believe if such an ordinance were put in proper form, much benefit would be derived by way of improvement in public health conditions.

CONTAGIOUS HOSPITAL.

Our City Isolation Hospital has been in use for the treatment of small-pox. A large portion of the year, we have had but thirty-six (36) cases, twenty-seven (27) of which have been treated there. The expense has been considerable and has cost nine-tenths of all the money appropriated for our department for the year last past, but the cases being so scattering and covering so long a period has added greatly to the expense, but only for this Isolation which has been made possible by having a hospital, we in all probability would have had many cases and perhaps an epidemic of this disease. All patients suffering from small-pox have been well and properly cared for (and there were no deaths from this disease) with no expense

to themselves, but no money has been paid for the care of those who did not avail themselves of the privilege of the city's hospitality.

CONTAGIOUS DISEASES.

This the most important work of the department has been going on very smoothly and I have good reason to believe that each and every case of scarlatina and diptheria have been reported to this department by the physicians of our city. Many cases of other diseases have been reported by families and residents of the city where no physician was in attendance, and these are the more important cases investigated and reported upon by our Sanitary Inspectors. One proof by comparison to which I wish to call attention. In 1901 of the cases in which this Department imposes a quarantine we had 376; in 1902 we had 437 and for the year last past 204. In 1901 many cases were not reported by the attending physicians and in 1902 I believe all were reported, and in 1903 all have been reported. This is a reduction of over one-half the usual number of cases of scarlatina and diptheria. We have been strict in our quarantine and as thorough as possible in disinfecting houses after these diseases have occurred. The attending physicians have done and are doing their part, and we are doing ours. All work is systematized and each know their part and do it.

We have made frequent examinations of milk furnished our citizens from various sources and the standard has never been as high as during the last year. Only one prosecution has been instigated and yet we have been rigidly strict. This also counts somewhat for the improvement in contagious and

infections disease conditions, and is a factor for good in every household in the city.

CITY WATER.

The conditions of our city water has improved so far as quantity is concerned as no scarcity prevailed during the last season, but there has been an increase in the amount of chlorine and chlorides and of organic matter which tends to indicate some pollution, but of 163 samples of tap water cultivated and examined during the last year no pathogenic organisms were found.

We have examined the water from 37 wells in the city, fourteen of which were found unfit for drinking purposes and were condemned.

STATISTICAL REPORT.

There were issued for the year 1903 for the city 616 burial permits (42 being still-born or premature) this is a lower death rate than for 1902. The total number of deaths in the city being the same with an increase of one still-born which should not be counted in determining the death rate which would make 575 for 1902 and 574 for the year 1903. This is a good showing for our city for the population has greatly increased and we have had less deaths. The deaths from tuberculosis although eight less in number than in 1902 still heads the list, with sixty, being 9.56 per cent approximately of all deaths as againsts 11.83 for 1902. Giving our city population at the very low estimate of 50,000, the death rate is 11.48 per thousand of population.

The deaths in the city for 1901 were	611
“ “ “ “ 1902 “	575
“ “ “ “ 1903 “	574

This indicates improvement from some cause..

The following tables are explanatory and indicate the more important work done by the Department of Health. All houses having had inmates suffering from infectious and contagious diseases have been disinfected without charge to the owner or occupant together with many houses having been the habatat of consumptives. The “White Plague” which is always with us.

	January	February	March	April	May	June	July	August	September	October	November	December	Total for each Year 1903	Total
Milk Ex. above grade	22	67	59	32	62	0	38	40	0	34	10	0	364	
Milk Ex. below grade	0	3	2	4	1	0	3	2	0	0	0	0	15	
Private ex's Milk	12	3	0	6	2	7	18	15	4	0	0	0	67	
Total by months	34	73	61	42	65	7	59	57	4	34	10	0		446
Tap water exams	18	10	0	22	6	4	34	28	19	10	8	4	163	
Wells good	0	2	1	5	0	4	1	8	2	0	0	0	23	
Wells condemned	0	2	1	2	5	2	1	5	1	0	0	0	19	
Total by months	18	14	2	29	16	10	36	41	22	10	8	4		205
Butter Exams.	3	0	4	6	0	2	7	4	1	1	0	0	28	
Meat "	0	0	6	1	3	2	6	14	8	4	0	1	45	
Poultry "	1	0	0	0	6	2	1	8	2	0	0	1	21	
Canned goods	0	2	1	0	4	1	6	4	0	0	0	0	18	
Total by months	4	2	11	7	13	7	20	30	11	5	0	2		112
Diphtheria Cul. true	8	10	10	6	0	6	4	0	0	3	3	2	52	
" suspected	22	18	22	10	11	19	16	10	8	18	19	17	190	
Total by months	30	28	32	16	11	25	20	10	8	21	22	19		242
Sputum ex. pos.	38	41	34	30	24	22	26	29	38	19	32	20	353	
" neg.	46	39	38	28	24	28	18	24	44	28	22	26	365	
Total by months	84	80	72	58	48	50	44	53	82	47	54	46		718
Deaths from Tubercul.	4	5	8	3	8	10	2	3	3	3	5	6	60	
" " Pneumonia	3	4	7	6	4	1	2	0	1	3	4	4	39	
" " Premature Birth	5	2	1	1	4	4	3	4	4	4	5	5	42	
" " Typhoid Fever	1	0	1	2	1	1	0	1	4	1	2	1	15	
" " Nephritis	1	2	6	1	4	6	2	1	3	1	2	7	36	
" " Accidents	6	2	2	2	2	2	0	5	1	3	2	3	30	
" " Suicide	0	0	1	2	0	1	1	1	0	1	0	2	9	
" " all other causes	26	35	25	45	26	38	43	38	32	28	23	26	385	
Total by months	45	50	51	62	49	63	53	53	49	44	43	54		616
Births—Male	21	61	48	30	23	41	44	31	43	54	51	22	469	
" —Female	22	53	43	28	33	34	38	28	45	40	39	31	434	
Total by months	43	114	91	58	56	75	82	59	88	94	90	53		903

CONTAGIOUS DISEASES.

	January	February	March	April	May	June	July	August	September	October	November	December	Total for each Ex. Year 1904	Total
Scarlatina cases	19	14	6	7	10	10	15	5	4	6	4	3	103	106
Deaths from		1	0	0	0	0	2	0	0	0	0	0	3	
Totals by months	19	15	6	7	10	10	17	5	4	6	4	3	3	
Diphtheria cases	11	10	12	8	0	9	4	1	0	3	3	2	63	70
Deaths from	1	1	1	0	0	1	2	1	0	0	0	0	7	
Totals by months	12	11	13	8	0	10	6	2	0	3	3	2	2	
Smallpox cases, treated at home	0	0	0	1	1	0	0	0	0	0	4	3	9	36
treated at Is. Hos.	0	2	0	6	8	2	0	0	1	0	0	8	27	
Total by months	0	2	0	7	9	2	0	0	0	1	0	4	11	
EXPENSE.														
Doctor	\$ 83 00	\$ 58 00	\$197 00	\$188 50	\$200 00	\$123 00	\$160 00	\$160 00	\$160 00	\$160 00	\$160 00	\$160 00	\$1169 50	\$2952 02
Nurses	45 00	33 00	167 00	367 00	66 40	78 50	120 00	120 00	120 00	120 00	120 00	120 00	810 50	
Provisions	1 99	15 14	36 20	44 16		18 99	49 57	49 57	49 57	49 57	49 57	49 57	232 45	
Dis. drugs & med.	26 65		34 69	38 45	7 66	33 36	63 75	63 75	63 75	63 75	63 75	63 75	218 68	
Livery and hacks	6 00		26 50	24 00	10 00	15 50	45 50	45 50	45 50	45 50	45 50	45 50	127 50	
Wood and coal	19 30	4 00	19 75	9 00	3 00		37 50	37 50	37 50	37 50	37 50	37 50	92 55	
Bed and Furniture	27 40	49 88	30 85	17 38	30 55	15 50	32 00	32 00	32 00	32 00	32 00	32 00	204 39	
Incidentals	11 97	1 67		22 25		13 06							96 45	
Appro. total by mo.	\$221 31	\$161 69	\$511 99	\$70 84	\$291 90	\$139 41	\$174 12	\$174 12	\$174 12	\$174 12	\$174 12	\$174 12	\$2952 02	

Counting the twenty-seven cases of smallpox only, the total number of days in the Isolation hospital was 652. The total expense per patient \$4,52½. This includes all expense for outside cases and the disinfecting of houses and vaccinations and takes into consideration for the bases of expense and time in hospital only those treated by the city. The shortest quarantine in hospital was twelve days, the longest fifty-five days and the average 24 4-27 days.

I have personally made every investigation of cases and suspected cases reported in the city for the year, have examined every case before taking them to the Isolation Hospital and have made more than three hundred (300) visits for the investigation of these cases and spent a large portion of my time with this work.

These cases are important and the business interests of the city demand that they be cared for without unnecessary endangering others for the injury to the trade relations is inversely proportional to the number and severity of the cases present, while those turned over to the city for the best interests of the city are deserving of every care that medical science can give them.

The following are the reports of the Sanitary Inspectors and Sanitary Police. The Sanitary Inspectors have been called upon many times by me for consultation and the consideration of important questions, which necessarily arise from time to time and which are not noted in their reports.

Very respectfully submitted,

ALBERT H. MACBETH,
Commissioner of Public Health.

Report of Sanitary Inspectors.

1903.



Report of Dr. M. F. Schick,

SANITARY INSPECTOR.

FORT WAYNE, INDIANA, January 1, 1904.

To the Commissioner of Public Health.

SIR:—During the year 1903, I inspected and examined the following number of cases for the city of Fort Wayne:

Chicken Pox.....	18
Scarlet Fever	35
Diptheria.....	17
Smallpox.....	3
Rothelin or German measles.....	21
Urticara	4
Erythema	5
Measles	28
Whooping cough	5
Vaccinations.....	118

Total.....254

Yours very respectfully

M. F. SCHICK'

Report of Dr. J. C. Wallace,

SANITARY INSPECTOR,

FORT WAYNE, IND., January 1, 1904.

Dr. A. H. MacBeth, Commissioner of Public Health.

DEAR SIR:—I herewith report to you the investigations made by me as Sanitary Inspector for the year 1903, together with the number of persons vaccinated by me for that period.

Scarlet Fever.....	63
Varacella (Chicken-pox)	24
Diptheria.....	9
Measles	4
Hives.....	2
Perlussis (Whooping cough).....	2
Vaccinations.....	105

Total.....209

Very truly yours,
J. C. Wallace.

Report of
Sanitary Policemen.
1903.

Report of A. J. Aubrey,

SANITARY POLICEMAN.

FORT WAYNE, INDIANA, January 1, 1904.

Commissioner of Health of Fort Wayne:

SIR:—The following report for the year 1903 for the district west of Calhoun street is given in the table enclosed: no mention being made of the placarding and removal of them nor the disinfecting of houses after each case of contagious disease which occurs, nor the daily visits to these houses while under quarantine. Neither does it take into consideration the collections of samples of milk, water and other samples for laboratory examination. Of the 1246 written notices served all nuisances have been abated, but where the work to be done was trivial in nature verbal notices were given in most part and of these 2714 have been given.

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
Vaults	2	1	2	104	73	93	10	106	76	26	8	2	503
Yards	2	0	18	15	7	6	1	7	20	3	17	12	108
Alleys	3	1	20	24	14	28	2	5	110	7	18	10	242
Premises	1	0	1	2	1	0	1	2	3	1	2	3	17
Garbage	1	1	5	13	4	4	0	2	10	2	6	3	51
Manure	0	1	10	11	7	5	2	1	9	2	2	1	51
Weeds	0	0	0	0	0	1	76	4	0	0	0	0	81
Chickens	1	0	2	3	2	2	1	1	3	3	2	0	20
Garbage cans	0	0	0	0	1	16	0	0	90	0	0	0	107
Cellars	0	0	0	4	2	2	1	6	2	2	3	0	22
Nuisance	1	0	0	1	1	2	2	0	5	3	1	0	16
Cistern	0	0	0	0	0	9	0	2	1	3	1	0	16
Sinks	0	0	0	2	2	1	1	0	0	1	0	0	7
Hydrant	1	0	0	0	1	2	0	1	0	0	0	0	5
Verbal notices	12	4	58	179	115	171	97	137	329	53	60	31	1246
	20	5	131	245	148	134	67	210	189	115	140	64	1468

Yours respectfully,

ALFRED J. AUBREY,

Sanitary Policeman.

Report of Charles Broecking,

SANITARY POLICEMAN.

FORT WAYNE, INDIANA, January 1, 1904.

Dr. A. H. MacBeth, Health Commissioner:

SIR:—The report of the year 1903 for my district or that part of the city east of Calhoun street is shown by the accompanying table. This does not include the special work of placarding and disinfecting of houses nor the collecting of samples to be examined at the city laboratory, neither does it include the many visits to houses under quarantine for the attendance upon these people such as getting groceries and provisions and many other errands nor the attendance at funerals after death from contagious disease nor the semi-daily reports to the office of the Department of Health for instructions.

	Jan	Feb.	March	April	May	June	July	Aug.	Sept	Oct	Nov.	Dec.	
Vaults.....	5	4	8	24	20	36	49	60	36	36	12	6	296
Yards.....	1	9	40	17	3	3	14	10	8	11	4	1	121
Alleys.....	0	9	54	16	66	92	49	30	29	58	23	1	427
Premises.....	0	3	1	3	1	1	5	5	4	4	5	2	34
Garbage.....	2	1	5	2	13	2	8	8	6	5	2	3	57
Manure.....	8	4	11	4	3	6	3	6	2	3	1	1	52
Weeds.....	0	0	0	0	0	36	96	46	1	0	0	0	179
Chickens.....	0	1	3	2	0	1	4	2	0	1	1	0	15
Cellars.....	13	5	1	4	1	0	6	3	2	5	3	6	49
Nuisances.....	1	3	6	9	0	3	6	8	2	1	6	1	46
Cisterns.....	1	0	0	0	1	2	4	5	0	0	0	1	14
Sinks.....	0	0	0	0	0	0	0	0	0	1	1	2	4
Hydrants.....	1	1	1	0	0	2	0	3	0	0	1	0	9
Garbage cans.....	0	0	0	0	41	71	28	23	22	33	4	4	226
Verbal notices.....	32	40	130	81	149	255	272	209	112	158	63	28	1529
	47	50	174	212	400	468	523	545	290	347	175	45	3276

Respectfully submitted,

CHARLES BROECKING,

Sanitary Policeman.

Invoice of City Laboratory.

ARTICLE.	No.	VALUE.
Bausch & Lomb Incubator and Koch burner and thermometer ..	1	\$125.00
Trommer balance with set wt's	1	128.00
Trommer laboratory scale.....	1	12.00
Iron hot air sterilizer	1	22.00
Arnold steam sterilizer	1	8 00
Koch hot water funnel with support .	1	3.50
Copper water bath with rings	1	4.00
Sterilizing sheet iron box with slides	1	4.00
Four ring retort stand	1	1.50
Autoclave complete	1	80.00
Instantaneous hot water heater.....	1	6 50
Water Still.....	1	35 00
Tripods.....	3 .....	.75
Bunson burners.....	3 .....	.75
Gas regulator.....	1	4 00
Flat burners.....	2	2 00
Test tube baskets.....	4	1.50
Rubber hose.....	25 ft. @ 10 ..	2.50
Bacteriological test set.....	1	16 00
Test tube racks.....	2... @ 35...	.70
Press for beef extract.....	1 @2 50...	2.50

ARTICLE.	No.	VALUE.
Filter stand.....	1.....	1.00
Formaldehyde sprays.....	4.... @ 1 00...	4 00
" ".....	1....	3 50
Galvanized water bath.....	1.....	.25
Dishpan.....	1.....	.25
Glass rod tray.....	1.....	.10
Test tube cleaners.....	6.... @ 10...	.60
Cover glass forceps	2.... @ 35...	.70
Triangle.....	1.....	.50
Screen driver.....	1.....	.05
Rubber corks for milk bottles.....	50.... @ 10...	5.00
Case for 24 milk bottles.....	1.....	1.00
Babcock milk tester.....	1.....	20.00
Beaker holder.....	1.....	.35
Spatula.....	1.....	.25
Wire gauze.....	1 square foot ..	1.00
Filter squeezers.....	2.... @ 35...	.70
Air tight waste can.....	1.....	2.50
Centrifuge.....	1.....	20.00
Test tube case.....	1.....	2.00
Mounting and sterilizing bench.....	1.....	8 00
Supply table with shelves.....	1.....	8 00
Chemical reagent table and shelves..	1.....	10.00
Microscope stand and Laboratory desk combined.....	1.....	15.00
Cupboard for scales and glassware...	1.....	35.00
Stand for milk tester.....	1.....	4.00
Dissecting board.....	1.....	.05
Pasteboard boxes for Dip. tubes.....	100.... @ 5...	5.00
Milk bottles.....	50.... @ 10...	5.00

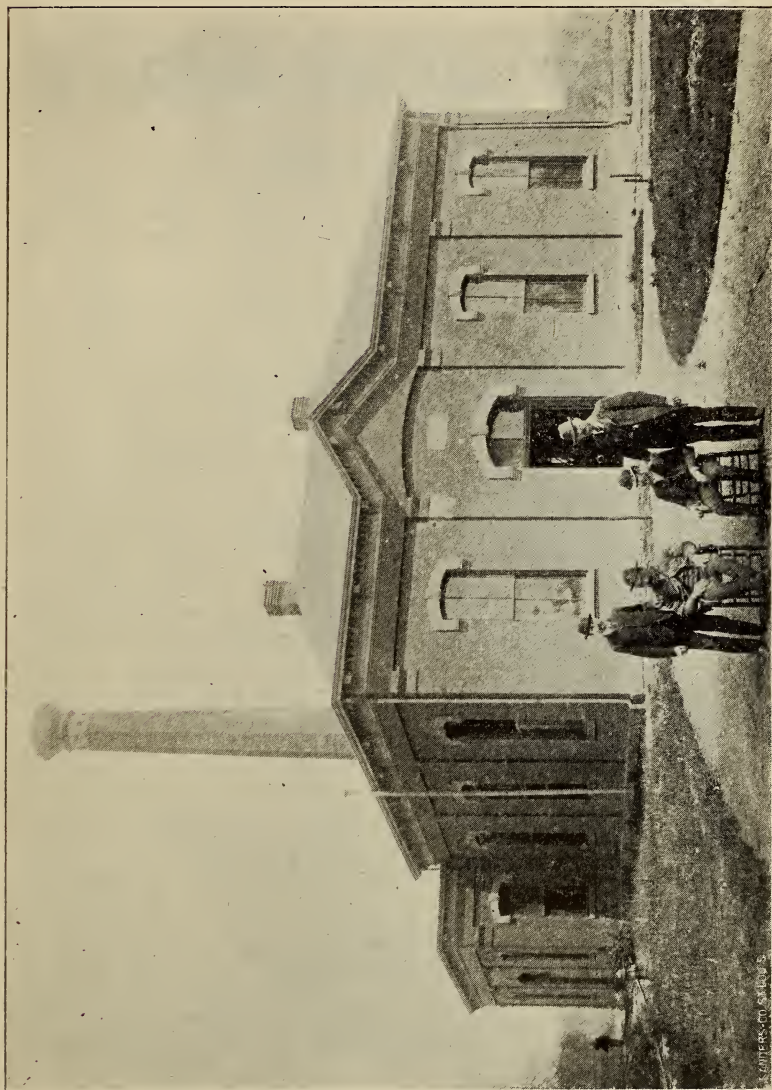
ARTICLE.	No.	VALUE.
Bottles for milk testing machine	24 . . . @ 20 . . .	4.80
Watch glasses	12 . . . @ 5 . . .	.60
Graduated pipettes	3 . . . @ 25 . . .	.75
Canada Balsam bottle	2 . . . @ 25 . . .	.50
Microscopical glass slides	6 doz . . . . .	.50
Hydrogen Sulphide generator	1	4.50
Glass measures on foot	2 . . . @ 50 . . .	1.00
Glass rods	3 feet . . . . .	.40
Glass tubing	4 feet . . . . .	.40
Glass rod with platinum loop	1 . . . . .	.35
Specimen jar	1	2.00
Lactometer	1	3.00
Lactometer jar	1 . . . . .	.25
Aspriator bottles	2 . . . @ 7.00 . . .	14.00
Chemical flasks	8 . . . @ 25 . . .	2.00
Test tubes	66 . . . . .	.50
Wolff bottles	2 . . . @ 35 . . .	.70
Graduates	5 . . . @ 30 . . .	1.50
Mortar and pestal	1	1.75
Porcelain Evaporating dishes	8	6.25
Beakers	6 . . . @ 10 . . .	.60
Burettes	2 . . . @ 10 . . .	.20
Separating funnels	2 . . . @ 50 . . .	1.00
Glass funnels	2 . . . @ 25 . . .	.50
Dissiccator	1	1.00
Glass trays	2 . . . @ 1.00 . . .	2.00
Petri dishes	12	1.50
Condensing tube	1	4.00
Carboy Formaldehyde	1	33.00
Carboy Sulphuric Acid	1	
Sulpho Formic candles	1 gross	28.80

Office furniture, ARTICLE.	NO.	VALUE.
Case for cards, blanks and etc.	1.....	10.00
Oak desk.....	1.....	12.00
Oak table.....	1.....	12.00
Oak desk high with stool.....	1.....	6.00
Leather bottom chairs.....	3.....	12 00
Revolving desk chair	1.....	7.00

		\$791.35

Water Works Department.

1903.



WATER WORKS PUMPING STATION.

Officers of the Water Works.

FOR THE YEAR 1903.

TRUSTEES.

EDWARD WHITE, PRESIDENT.

(Term Expires May 1, 1905.)

H. T. HOGAN.

(Term Expires May 1, 1905.)

JULIUS TONNE.

(Term Expires May 1, 1905.)

SECRETARY,

F. W. URBAHNS.

ASS'T. SECRETARY,

JOS. A. BIEMER.

ENGINEER,

F. S. DOTENVILLE.

TWENTY-FIFTH ANNUAL REPORT

... OF THE ...

TRUSTEES OF THE WATER WORKS.

.. OF ..

FORT WAYNE, INDIANA,

... FOR THE ...

Fiscal Year Ending December 31, 1903.

Twenty-Fifth Annual Report

. . . OF THE . . .

TRUSTEES OF WATER WORKS,

FORT WAYNE, INDIANA.

*To the Honorable Mayor and Common Council of the City of
Fort Wayne, Indiana:*

GENTLEMEN:

It is with much pleasure and gratification that the Trustees of this Department submit their Twenty-Fifth annual report.

Since the completion of the Suction line at Pumping Station No. 2 last August, we have in operation at this station eleven rock wells and six gravel wells. The rock wells have yielded a supply averaging about three million gallons daily. while the gravel wells do not yield water at all times, there are certain times of the year that we are able to get about one million two hundred thousand gallons from them daily.

The water furnished from this station is sufficient to supply the City's ordinary consumption, and it is only necessary to operate the pumps at No. 1 Station a few hours each day during the time that the consumption of water is in excess of normal.

On account of the extreme cold weather during the present winter it has been necessary to pump more water than any preceeding winter, numerous hydrants being allowed to run constantly to prevent freezing of pipes. Probably the only way to prevent this unnecessary waste of water and to protect the City's water supply in the future would be by the adoption of the meter system for the entire City, and the Board of Trustees recommend that this be done as soon as the finances of the Department will permit it. If the water pumped during the year just closed had been sold at meter rates entirely, the revenues of the Department would have been greatly increased.

The condition of the reservoir is such that extensive repairs must be made immediately. This matter was brought before the Common Council last spring, and steps will be taken in early spring, and such repairs made to put the reservoir in good condition.

Four hundred and seventy-nine new service connections have been made during the year, making the total number of services nine thousand two hundred and six, of which 1932 are metered. Four thousand and forty-two feet of extensions were laid during the year, and six thousand feet more will be put down just as soon as the frost leaves the ground in the spring. A great many more extensions are needed in various parts of the City, and it is our intention to have these made just as soon as the Department is financially able to take care of it.

The connecting up of dead ends has had the attention of the Board, and a great many of them will be connected up during the coming year. In the meantime, the system of flushing these dead ends adopted by the Board will be kept up,

and each dead end blown off as near once a week as possible, so that the water will be kept in good condition.

For further particulars and details as to the operations of this Department you are respectfully referred to the appended report of the Clerk

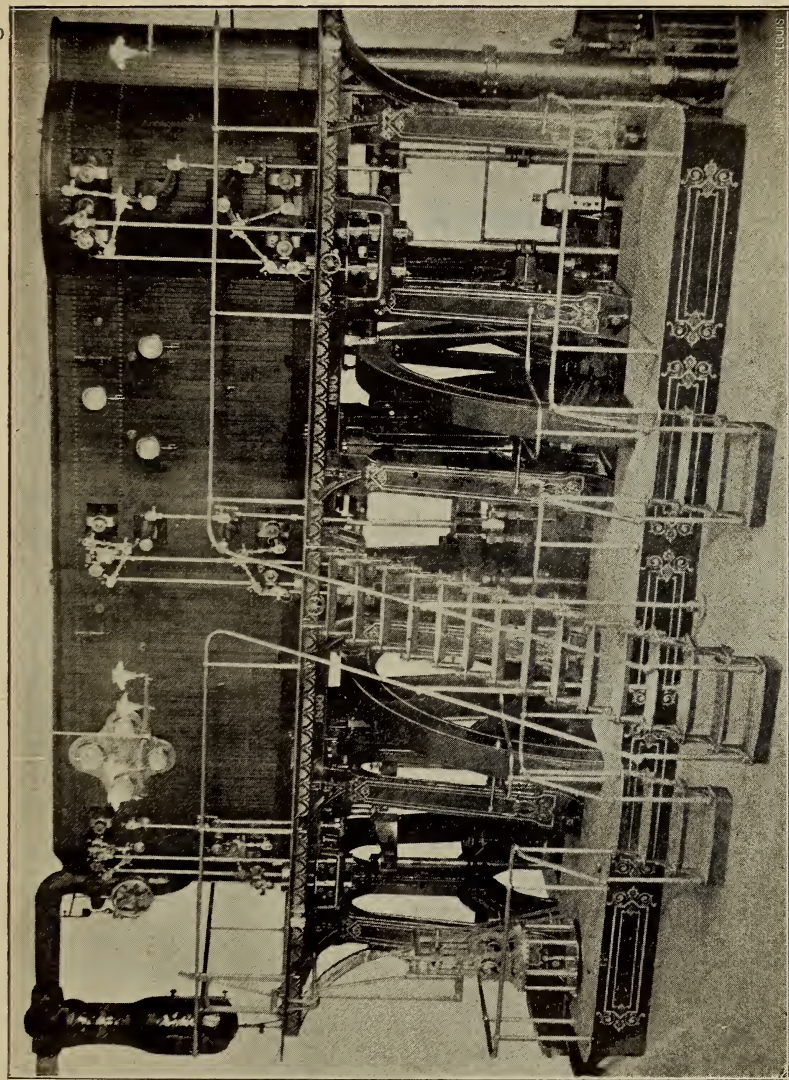
Respectfully submitted,

EDWARD WHITE,

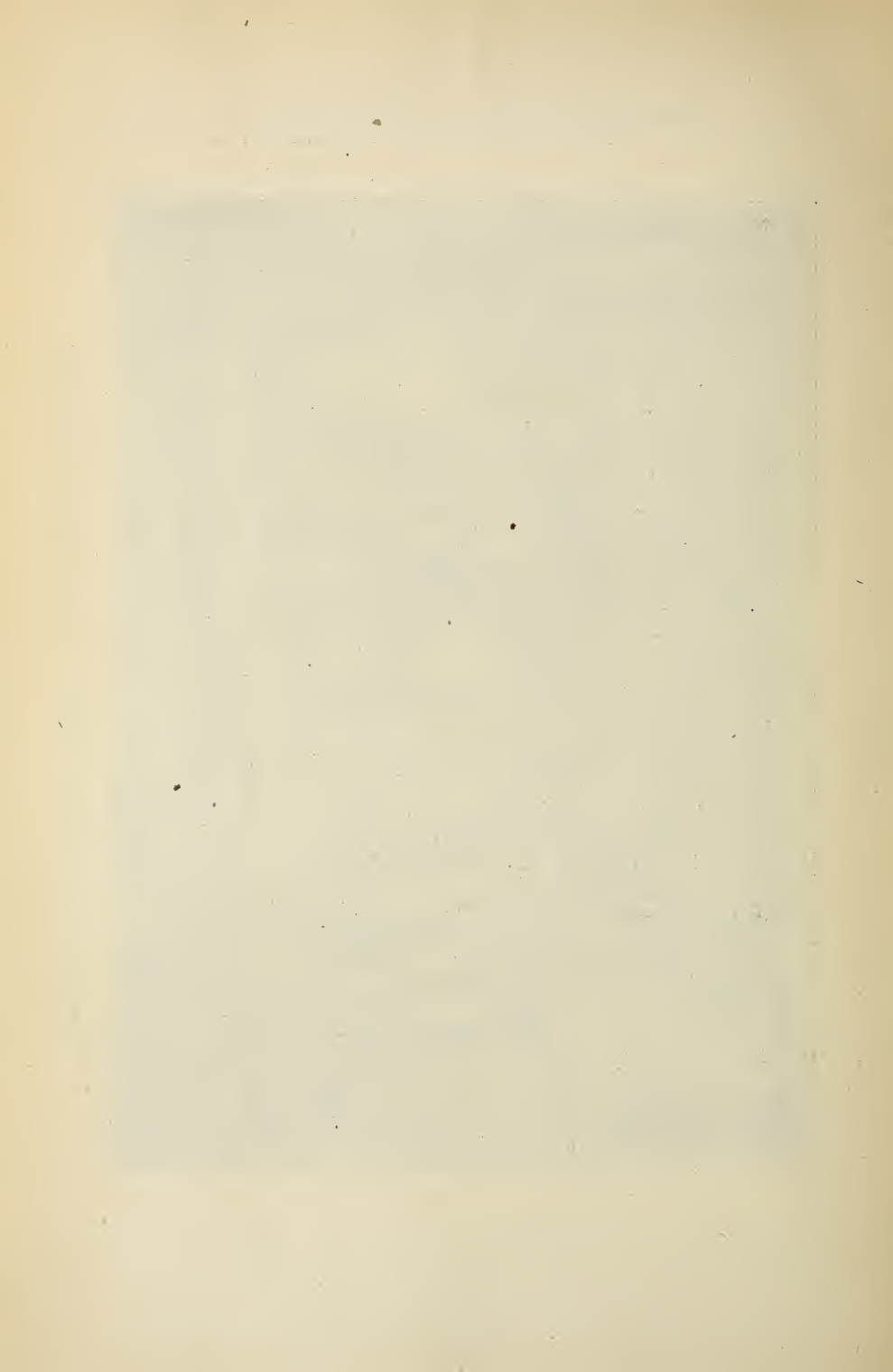
HUGH T. HOGAN,

JULIUS TONNE.

Trustees.



Gaskill Triple Expansion Engine. Capacity 6,000,000 Gallons.



Clerk's Report.

OFFICE OF WATER WORKS,

FORT WAYNE, IND., January 1, 1904.

To the Trustees of Waterworks:

GENTLEMEN:—The following is a report of the finances, operation and condition of the Fort Wayne water works for the year ending December 31st, 1903:

RECEIPTS.

Water Rent	\$61,641 58
Meter Rent	546 36
Special Revenue	798 41
Penalties for turning water off and on..	21 00

\$63,007 35

Permits for Service Connections	\$ 3,078 51
Meter account	2,559 58
Pipe account	860 97
Meter Repair account	107 25
Pipe Laying account	148 43
Valve account	32 00
Pumping Service Station No. 1	190 01
Special deposit	24 00

Pumping Station No. 2	14 65	
Hydrants	4 50	
City of Fort Wayne	10,000 00	
Engines and boilers Station No. 1	22 13	
Engines and boilers Station No. 2	16 12	
Pumping Service Station No. 2	173 18	
Suction pipe, No. 2	50 00	
		<hr/>
		\$17,281 33
		<hr/>
		\$80,288 68
Balance on hand as per last report..	150 00	
		<hr/>
		\$80,438 68
Deposits with Treasurer	\$80,108 39	
Rebate	228 59	
Permits refunded	15 00	
Special Deposits refunded	37 00	
		<hr/>
		\$80,388 98
		<hr/>
Balance on hand January 1st, 1904,	\$	49 70

FINANCIAL SUMMARY.

The Trustees have received from all sources to date:

As per construction fund	\$ 280,238 69	
As per cash account	1,135,701 86	
		<hr/>
Total		\$1,415,940 55

And have expended:

For construction	\$577,590 97
For extensions	295,064 17
For maintenance	344,981 59
For all other purposes	169,769 08

Total	\$1,387,405 81
Rebate, deposits refunded, permits	
Cancelled, etc.....	\$ 4,367 63
Transfer from water works fund to	
gen. fund of City of Ft. Wayne,	21,825 00

Total.....	\$1,413,598 44
Leaving a bal. in construction fund	51
In cash	49 70
In City Treasury	2,291 90

\$1,415,940 55

MAINTENANCE FUND.

City Treas.'s fund Cr. as per last report..	\$15,335 83
Amt. deposited with Treasurer during year	80,108 39

Total water works fund	\$64,772 56
Expenditures as per itemized statement	
elsewhere	62,480 66

Treasurer's account Dr.	\$ 2,291 90
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STATEMENT OF EXPENDITURES FOR YEAR 1903.

ON WHAT ACCOUNT:

Pipes and specials	\$ 1,909 03
Pipe laying	1,934 00
Valves	84 09
Hydrants	131 48
Engines and boilers Station No. 1	2,227 23
Reservoir and maintenance	685 58
Engines and boilers Station No 2	12,936 90
Suction pipe No. 2	3,592 45
Engine house No. 2	1,255 75
Spy Run wells	223 82
Van Buren Street wells	193 07

Total construction	\$25,173 40
Inspection	461 31
Insurance	1,120 00
Pumping Station No. 2	133 21
Engine House repairs No. 2	1,040 00
Implements	62 84
Street repairs	106 10
Office Expense	652 23
Officers' Salaries	4,967 03
Sundries and Incidentals	75
Hydrant repairs	26 34
Meter repairs	324 05
Pumping Service Station No. 1	11,032 55

STATEMENT OF EXPENDITURES FOR YEAR 1903.

ON WHAT ACCOUNT:

Pipes and specials	\$ 1,909 03
Pipe laying	1,934 00
Valves	84 09
Hydrants	131 48
Engines and boilers Station No. 1	2,227 23
Reservoir and maintenance	685 58
Engines and boilers Station No 2	12,936 90
Suction pipe No. 2	3,592 45
Engine house No. 2	1,255 75
Spy Run wells	223 82
Van Buren Street wells	193 07

Total construction	\$25,173 40
Inspection	461 31
Insurance	1,120 00
Pumping Station No. 2	133 21
Engine House repairs No. 2	1,040 00
Implements	62 84
Street repairs	106 10
Office Expense	652 23
Officers' Salaries	4,967 03
Sundries and Incidentals	75
Hydrant repairs	26 34
Meter repairs	324 05
Pumping Service Station No. 1	11,032 55

FACE OF LEDGER, JANUARY 1, 1904.

ACCOUNT	TOTALS		BALANCES	
	Dr.	Cr.	Dr.	Cr.
Treasurer.....	\$1,131,284 53	\$1,128,993 63	\$ 2,291 90	
Cash.....	1,135,701 86	1,135,652 16	49 70	\$
Water Rent.....		838,180 01		838,180 01
Meter Rent.....		2,965 91		2,965 91
Special Revenue.....		11,979 19		11,979 19
Penalties.....		866 00		866 00
Services.....	94,082 32	53,817 07	40,265 25	
Meters.....	31,619 91	24,033 22	7,586 69	
Meter Repairs.....	2,424 01	717 18	1,706 83	
Rebate.....	3,331 48		3,331 48	
Permits Withdrawn.....	155 00		155 00	
Special Deposits.....	815 25	925 75		110 50
Pipes and Specials.....	291,457 18	178,286 95	113,170 23	
Pipe Laying.....	117,234 28	93,805 99	23,428 29	
Valves.....	20,852 78	16,074 06	4,778 72	
Hydrants.....	31,716 03	18,546 32	13,169 71	
Reservoir and Maintenance.....	67,119 67	27 33	67,092 34	
Engines and Boilers Station No. 1.....	101,143 06	462 78	100,680 28	
Engine House and Connections.....	25,572 27	50 00	25,522 27	
Extension of Mains.....	294,034 55	98 00	293,936 47	
City of Fort Wayne.....	31,722 95	448,352 86		416,629 91
Water Works Trustees.....	280,238 69	280,238 18		51
Trustees' Salaries.....	13,013 54		13,013 54	
Implements.....	4,439 66	58 50	4,381 16	
Pumping Service Station No. 1.....	180,692 75	1,392 52	179,300 23	
Officers' Salaries.....	71,794 33		71,794 33	
Office Expense.....	15,431 03	372 00	15,059 03	
Street Repairs.....	1,729 94	22 00	1,707 72	
Hydrant Repairs.....	1,433 76	8 00	1,425 76	
Engine Repairs.....	554 03	7 67	546 36	
Engine House Repairs Station No. 1.....	2,364 71		2,364 71	
Spy Run Wells.....	31,084 33	25 50	31,058 83	
Traveling Expenses.....	285 18		285 18	
Legal Expenses.....	2,156 54	81 40	2,075 14	
Interest.....	873 34		873 34	
Machine Shop.....	1,241 72		1,241 72	
Pumping Station No. 2.....	1,420 03	14 65	1,405 38	
Test Wells.....	900 00		900 00	
Van Buren Street Wells.....	9,715 27		9,715 27	
Engines and Boilers Station No. 2.....	23,189 63	16 12	23,173 51	
Van Buren Street Suction Pipes.....	1,455 13		1,455 13	
Pumping Services Station No. 2.....	42,338 81	221 97	42,116 84	
Inlet Well.....	4,359 49		4,359 49	
Piping Inlet Well.....	2,965 42		2,965 42	
Stable and Stablemen.....	4,177 88	30 00	4,147 88	
Basin Inlet Pipe.....	3,865 25		3,865 25	
Insurance.....	4,990 64	56 21	4,934 43	
Inlet Well No. 2.....	2,875 00		2,875 00	
Engine House No. 2.....	33,830 24		33,830 24	
Suction Pipe No. 2.....	29,260 52	50 00	29,210 52	
Engine House Furniture and Fixtures No. 2.....	670 74		670 74	
Compressed Air Test.....	6,346 56		6,346 56	
Compressed Air Plant and Maintenance.....	12,662 57	78 88	12,583 69	
Well Test.....	1,305 78	40 85	1,264 93	
Engineering.....	750 05		750 05	
Interest on Bonded Debt.....				
Filter Basins.....	12,517 47	304 62	12,212 85	
Spy Run Construction.....	3,648 56	201 00	3,447 56	
St. Joe River Well.....	5,631 07	22 17	5,608 90	
Engine House Furniture and Fixtures.....	704 68		704 68	
Engineering and Inspection during Construction.....	8,343 69		8,343 69	
Office Expenses during Construction.....	415 30		415 30	
Traveling Expenses during Construction.....	371 45		371 45	
Sundries during Construction.....	1,010 46		1,010 46	
Filter Basin Repairs.....	1 50		1 50	
Spy Run Maintenance and Repairs.....	2,997 59		2,997 59	
Sundries and Incidentals.....	4,921 92		4,921 92	
Discount.....	48 65		48 65	
Spy Run Pumping Station.....	1,884 07		1,884 07	
Spy Run Suction Pipe.....	15,382 96	13 55	15,369 41	
North Side Park.....	439 70		439 70	
Officers' Salaries during Construction.....	344 98		344 98	
Service Inspection.....	1,050 81		1,050 81	
Personal Accounts.....	322 84		322 84	
Suction Pipe No. 1.....	2,218 26		2,218 26	
Meter R-funded.....	10 00		10 00	
Engine House Repairs No. 2.....	143 85		143 85	
TOTALS.....	\$4,237,089 50	\$4,237,089 50	\$1,270,731 52	\$1,270,731 52

Pumping Service Station No. 2	10,733 59	
Stable	412 44	
		<hr/>
Total ordinary maintenance		\$31,072 44
Trustees' salaries	749 88	
Service connections	4,131 04	
Meter account	1,353 96	
		<hr/>
		\$ 6,234 82
		<hr/>
Total for all purposes		\$62,480 66

WARRANTS ISSUED ON VOUCHERS

During the Year 1903.

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
4851	L. S. & M. S. R'y Co.....	\$ 56 97
4852	Theo. Tagtmeyer	40 64
4853	L. S. & M. S. R'y Co.....	188 18
4854	L. S. & M. S. R'y Co.....	169 16
4855	S. P. Arantz.....	50 00
4856	Thos. Baxter.....	125 00
4857	A. H. Franke.....	85 00
4858	J. H. Franke.....	70 00
4859	E. W. Koehn	70 00
4860	Geo. Schust	55 00
4861	Wm. Keonig	55 00
4862	O. Cummings.....	47 90
4863	Theo. Tagtmeyer	24 84
4864	John Phillips.....	70 00
4865	H. G. Becquette	70 00
4866	R. Kaough.....	55 00
4867	M. Hogan.....	50 00
4868	H. Winkelmeyer.....	42 58
4869	H. W. Buck.....	60 00
4870	W. H. Jones.....	90 00
4871	J. A. Biemer.....	80 00
4872	P. J. McDonald.....	166 66
4873	J. H. Brannon	50 00
4874	Wm. Kaough.....	20 83
4875	P. J. Singleton.....	20 83
4876	Wm. Tagtmeyer	20 83

No. of Warrants.	TO WHOM ISSUED.	Amount of Warrant.
4877	Pay Roll.....	\$ 306 35
4878	Winklemeyer & Son	14 00
4879	Jos. Derheimer & Co.....	300 00
4880	Jos. Derheimer & Co.....	106 94
4881	L. S. & L. M. S. R'y Co	137 14
4882	B. Borkenstein	37 00
4883	Ind. Staats Zeitung	3 60
4884	Ft. Wayne News Co.....	2 70
4885	Frei Presse Co.....	2 70
4886	Journal Co	74 30
4887	H. C. Baade.....	1 60
4888	Bradley-Sorin Co	4 40
4889	Raymond Lead Co	14 00
4890	Leonard & Ellis	102 53
4891	Standard Oil Co.....	45 39
4892	H. Mueller M'f'g Co... ..	212 11
4893	Robert Gage.....	3 25
4894	W. L. Carnahan Co.....	7 38
4895	Ft. Wayne Foundry & Machine Co	2 00
4896	M. A. Hanna & Co.....	640 69
4897	Frank Gruber	137 72
4898	Bingham & Taylor.....	211 50
4899	Ft. Wayne Electric Works	31 39
4900	National Meter Co	389 10
4901	Wayne Knitting Mills.....	7 00
4902	Ft. Wayne Gas Co.....	129 67
4903	Drake Coal Co	297 18
4904	Tinkham Coal Co.....	3 00
4905	Henry Mueller	8 95
4906	Winkelmeyer & Son	14 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
4907	F. Hilt	\$ 10 05
4908	H. F. Franke	50
4909	Trentman Supply Co.	4 85
4910	Fort Wayne Oil & Supply Co.	36 09
4911	Hattersley & Sons	40 04
4912	C. C. Schlatter & Co.	6 58
4913	Dreier & Bro.	1 89
4914	City Trucking Co.	106 70
4915	Brown Trucking Co.	4 25
4916	L. S. & M. S. R'y.	110 83
4917	T. Baxter	22 32
4918	F. S. Dontenville	104 17
4919	F. S. Dontenville	4 16
4920	Aug. Franke	85 00
4921	J. H. Franke	70 00
4922	E. W. Koehn	70 00
4923	Geo. Schust	55 00
4924	Wm. Koenig	55 00
4925	Owen Cummings	55 00
4926	Theo. Tagtmeyer.	70 00
4927	John Phillips	70 00
4928	H. G. Becquette	70 00
4929	R. Kaough	55 00
4930	H. Winklemeyer	29 33
4931	H. W. Buck	60 00
4932	W. H. Jones	90 00
4933	J. A. Biemer	80 00
4934	P. J. McDonald	166 66
4935	J. H. Brannan	50 00
4936	M. Hogan	50 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
4937	S. P. Arantz.....	\$ 50 00
4938	Pay Roll	342 06
4939	Wm. Kaough.....	20 83
4940	P. J. Singleton.....	20 83
4941	Wm. Tagtmeyer	20 83
4942	C. Winkelmeyer	14 00
4943	Fred Weibel.....	60 00
4944	Theo Tagtmeyer.....	4 66
4945	L. S. & M. S. R'y Co	127 77
4946	Wm. Kaough.....	18 77
4947	N. Y. C. & St. L. R. R.....	298 15
4948	J. H. Rohan.....	139 41
4949	N. Y. C. & St. L. R. R.	72 03
4950	F. S. Dontenville	137 50
4951	August Franke	85 00
4952	J. H. Franke	70 00
4953	E. W. Koehn.....	70 00
4954	Wm. Koenig	51 33
4955	O. Cummings.....	55 00
4956	Geo. Schust	55 00
4957	M. Hogan.....	50 00
4958	H. G. Becquette	70 00
4959	J. M. Horn	51 33
4960	John Phillips	23 33
4961	R. Kaough	22 00
4962	H. C. Courdevey.....	55 00
4963	James Reilley	55 00
4964	P. J. McDonald.....	166 66
4965	J. A. Biemer.....	80 00
4966	W. H. Jones.....	90 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
4967	J. H. Brannan	\$ 50 00
4968	S. P. Arantz	50 00
4969	H. W. Buck	60 00
4970	Wm. Kaough	20 83
4971	P. J. Singleton	20 83
4972	Wm. Tagtmeyer	20 83
4973	Pay Roll	532 66
4974	Jos. Derheimer & Co.	625 50
4975	Jos. Derheimer & Co.	74 50
4976	Clausmeier & Archer	90 00
4977	J. F. Rodabaugh	100 00
4978	E. Arter	208 90
4979	H. F. Winkelmeyer	16 00
4980	W. D. Page, P. M.	5 00
4981	N. Y. C. & St. L. R. R. Co	45 52
4982	L. S. & M. S. R. R. Co	169 82
4983	W. D. Page, P. M.	21 20
4984	M. A. Hanna & Co	1,224 14
4985	M. A. Miller	25 00
4986	H. F. Franke	1 80
4987	E. A. K. Hackett	51 00
4988	H. Mueller M'f'g Co.	10 13
4989	W. D. Henderson	4 75
4990	Menafee Foundry Co.	3 85
4991	Raymond Lead Co.	15 97
4992	Ascroft M'f'g Co.	1 50
4993	Ft. Wayne Electric Works	9 06
4994	Journal Co	1 50
4995	Ft. Wayne Gas Co	4 30
4996	Peters Box & Lumber Co.	10 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
4997	E. Gilmartin.....	47 76
4998	Standard Oil Co.....	43 62
4999	Henry Mueller.....	10 20
5000	Holly M'f'g Co.....	7 80
5001	Fred Miller & Son.....	422 18
5002	W. C. Baade.....	1 20
5003	Fisher Bros.....	3 15
5004	Dreier & Bro.....	2 10
5005	Locke Regulator Co.....	160 00
5006	H. Channon Co.....	4 00
5007	Bingham & Taylor.....	40 86
5008	Mossman, Yarnelle & Co.....	54
5009	Wayne Knitting Mills.....	10 01
5010	Kellar & Braun.....	3 60
5011	Trentman Supply Co.....	42 24
5012	Ft. Wayne Foundry & Machine Co.....	188 04
5013	Ft. Oil & Supply Co.....	66 56
5014	A. Hattersley & Sons.....	424 24
5015	Bass Foundry & Machine Co.....	609 20
5016	Brown Trucking Co.....	78 01
5017	Schlatter & Co.....	10 46
5018	City Trucking Co.....	46 90
5019	National Meter Co.....	404 84
5020	Home Telephone Co.....	13 00
5021	M. B. Hartnett.....	15 00
5022	Wm. Kaough.....	125 05
5023	Peoples Trust & Savings Co.....	500 00
5024	F. S. Dontenville.....	137 50
5025	August Franke.....	85 00
5026	J. H. Franke.....	70 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5027	E. W. Koehn	70 00
5028	Wm. Koenig	55 00
5029	O. Cummings	55 00
5030	Geo. Schust	55 00
5031	M. Hogan	55 00
5032	H. G. Becquette	70 00
5033	J. M. Horn	70 00
5034	H. C. Courdevey	60 00
5035	Jas. Reilley	55 00
5036	P. J. McDonald	5 55
5037	J. A. Biemer	123 50
5038	W. H. Jones	90 00
5039	J. H. Brannan	50 00
5040	S. P. Arantz	50 00
5041	H. W. Buck	60 00
5042	Wm. Kaough	20 83
5043	P. J. Singleton	20 83
5044	Wm. Tagtmeyer	20 83
5045	R. Kaough	55 00
5046	Pay Roll	502 30
5047	L. S. & L. M. S. R'y Co	302 41
5048	W. D. Page. P. M.	21 20
5049	F. S. Dontenville	137 50
5050	Aug. Franke	85 00
5051	J. H. Franke	70 00
5052	E. W. Koehn	70 00
5053	Geo. Schust	55 00
5054	O. Cummings	55 00
5055	Wm. Koenig	55 00

No. of Warrants.	TO WHOM ISSUED.	Amount of Warrant.
5056	M. Hogan	55 00
5057	J. M. Horn	70 00
5058	H. G. Becquette	70 00
5059	H. C. Courdevey	60 00
5060	Jas. A. Reilley	55 00
5061	R. Kaough	55 00
5062	H. W. Buck	60 00
5063	J. H. Brannan	50 00
5064	S. P. Arantz	50 00
5065	W. H. Jones	90 00
5066	J. A. Biemer	125 00
5067	Edward White	16 80
5068	Hugh Hogan	16 80
5069	Julius Tonne	16 80
5070	Wm. Kaough	4 03
5071	P. J. Singleton	4 03
5072	Pay Roll	746 22
5073	L. S. & M. S. R'y	161 28
5074	Wm. Tagtmeyer	4 03
5075	Wm. Winklemeyer	15 00
5076	Wabash R'y. Co.	60 85
5077	A. H. Dougall	50 00
5078	L. S. & M. S. R'y. Co.	126 15
5079	H. F. Winklemeyer	18 00
5080	L. S. & M. S. R'y. Co.	63 80
5081	Geo. Klinkenberger	36 20
5082	D. C. Fisher	50 00
5083	Gregg Davis	50 00
5084	M. B. Hartnett	120 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5085	W. J. Lennart	\$ 50 00
5086	M. W. Fitch & Sons	50 00
5087	F. X. Schuler	50 00
5088	Bauer and Oitlieb	50 00
5089	C. B. Fitch.....	50 00
5090	L. F. Curdes.....	50 00
5091	J. H. Welch & Sons	672 00
5092	A. Hattersley & Sons	489 76
5093	Fisher Bros.	3 24
5094	Dr. H. A. Read.....	1 50
5095	City Trucking Co.	46 90
5096	James B. Clow & Sons	9 90
5097	Henry Mueller.....	4 90
5098	F. Miller & Son	122 18
5099	Schlatter & Co.	15 86
5100	White Fruit House	7 35
5101	E. B. Kunkle & Co.....	1 50
5102	Baker-Vawter Co.....	38 42
5103	Brown Trucking Co.	20 25
5104	Moellering & Co.	5 88
5105	Ft. Wayne Oil & Supply Co.	44 78
5106	Wayne Knitting Mills.....	8 78
5107	Journal Co	45 00
5108	A. W. Reiling.....	5 00
5109	Trentman Supply Co.	12 75
5110	Ft. Wayne Foundry & Machine Co	280 68
5111	Ft. Wayne Electric Works	9 68
5112	Ed. Miller.....	6 00
5113	Baltes Supply Co.....	300 76

No. of Warrant.	TO WHOM ISSUED.	Amount of Warrant.
5114	E. H. Kellogg & Co.	\$ 39 75
5115	National Meter Co	331 75
5116	Drier & Bro.	60
5117	H. Mueller M'fg Co.	86 09
5118	Frank Gruber	1 60
5119	B. H. Baker	9 95
5120	Scully Steel & Iron Works	4 00
5121	Ft. Wayne Gas Co.	3 10
5122	Mossman, Yarnelle & Co.	1 53
5123	Bradley-Sorin Co.	4 50
5124	Raymond Lead Co	15 50
5125	Geo. Motz & Son	50 00
5126	F. S. Dontenville	137 50
5127	Aug. Franke	85 00
5128	J. H. Franke	70 00
5129	E. W. Koehn.....	70 00
5130	Wm. Koenig	55 00
5131	O. Cummings	55 00
5132	Geo. Schust	55 00
5133	H. G. Becquette	70 00
5134	J. M. Horn	70 00
5135	H. C. Courdevey	60 00
5136	M. Hogan	55 00
5137	R. Kaough.....	55 00
5138	Jas. A. Reilley	55 00
5139	F. W. Urbahns	125 00
5140	J. A. Biemer	100 00
5141	W. H. Jones	90 00
5142	H. W. Buck	16 00

No. of Warrant.	TO WHOM ISSUED.	Amount of Warrant.
5143	L. J. Gribbens	\$ 42 00
5144	S. P. Arantz.....	50 00
5145	J. H. Brannan.....	50 00
5146	Edward White.....	20 83
5147	H. T. Hogan	20 83
5148	Julius Tonne	20 83
5149	Pay Roll	651 10
5150	W. D. Page, P. M.	30 00
5151	L. S. & M. S. R'y. Co.	247 38
5152	C. Pettit	126 60
5153	Mrs. J. Andrews	5 00
5154	L. S. & M. S. R'y. Co.	99 28
5155	F. S. Dontenville	137 50
5156	Aug. Franke	85 00
5157	J. H. Franke	70 00
5158	E. W. Koehn.....	70 00
5159	Wm. Koenig	55 00
5160	O Cummings.....	55 00
5161	Geo. Schust	55 00
5162	H. G. Becquette.....	67 66
5163	J. M. Horn.....	70 00
5164	H. C. Courdevey.....	60 00
5165	M. Hogan	55 00
5166	R. Kaough.....	22 00
5167	James Reilley	55 00
5168	F. W. Urbahns.....	125 00
5169	J. A. Biemer.....	100 00
5170	W. H. Jones.....	90 00
5171	L. J. Gribbens.....	60 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5172	S. P. Arantz.....	\$ 50 00
5173	J. H. Brannan	50 00
5174	Edward White.....	20 83
5175	H. T. Hogan	20 83
5176	Julius Tonne	20 83
5177	Pay Roll	652 58
5178	H. F. Winkelmeyer.....	30 00
5179	L. S. & M. S. R. R Co	57 63
5180	L. S. & M. S. R'y. Co.	293 25
5181	Holly M'fg Co.....	5564 39
5182	Jos. Derheimer & Co.....	1544 36
5183	H. A. Kirchefer	335 00
5184	Henry Mueller	11 75
5185	Bass Foundry & Machine Co.....	303 70
5186	White Fruit House	4 23
5187	F. Miller & Son	3 00
5188	Ft. Wayne Electric Works	9 73
5189	Ed Keefe	1 80
5190	Baltes Supply Co.....	235 64
5191	Wm. Kaough.....	148 13
5192	Trentman Supply Co.	2 76
5193	E. Gilmartin.....	57 69
5194	W. C. Baade.....	1 60
5195	Ft. Wayne Oil & Supply Co.	20 53
5196	Schlatter & Co.	3 45
5197	Standard Oil Co.	60 55
5198	R. D. Wood & Co.	11 00
5199	Wayne Knitting Mills.....	8 78
5200	Ft. Wayne Gas Co	1 70

No. of Warrant.	TO WHOM ISSUED.	Amount of Warrant.
5201	Drier & Bro.	95
5202	Indiana Staats Zeitung	1 80
5203	J. H. Jacobs	35 00
5204	E. B. Kunkle & Co.....	1 50
5205	Thompson Meter Co.....	3 85
5206	Brown Trucking Co.	11 50
5207	City Trucking Co.	102 07
5208	F. Hilt.....	3 20
5209	Journal Co	3 60
5210	E. Banks	3 00
5211	Siemon & Bro.....	8 35
5212	L. M. Beck.....	1 50
5213	E. H. Coombs.....	1 32
5214	P. Stenger	3 00
5215	Newspaper Union.....	51 95
5216	Fort Wayne Special Furn. Co.	73 00
5217	Barber Asphalt Co.	40 06
5218	Seavey Hardware Co.	5 63
5219	L. S. & M. S. R'y. Co.	76 99
5220	Chas. Blessing	12 46
5221	W. D. Page, P. M.....	21 20
5222	L. S. & M. S. R'y Co.	208 95
5223	F. S. Dontenville	137 50
5224	Aug. Franke	85 00
5225	J. H. Franke	70 00
5226	E. W. Koehn.....	70 00
5227	Wm. Koenig	55 00
5228	O. Cummings.....	55 00
5229	Geo. Schust	55 00

No. of Warrant.	TO WHOM ISSUED.	Amount of Warrant.
5230	H. G. Becquette	\$ 70 00
5231	J. M. Horn.....	70 00
5232	H. C. Courdevey.....	60 00
5233	M. Hogan	55 00
5234	R. Kaough.....	12 83
5235	James Reilley	55 00
5236	F. W. Urbahns.....	125 00
5237	J. A. Biemer.....	100 00
5238	W. H. Jones.....	90 00
5239	L. J. Gribbens.....	60 00
5240	S. P. Arantz.....	50 00
5241	J. H. Brannan.....	50 00
5242	Edward White.....	20 83
5243	Hugh Hogan.....	20 83
5244	Julius Tonne	20 83
5245	H. F. Winklemeyer	15 00
5246	Pay Roll.....	829 08
5247	Holly M'f'g. Co.	2515 97
5248	Standard Oil Co.	37 34
5249	Baltes Supply Co.	226 40
5250	Archer Printing Co.	42 50
5251	Buffalo Meter Co	1 43
5252	Seavey Hardware Co.	4 61
5253	Brown Trucking Co.....	2 25
5254	Freiburger Bros.	6 48
5255	E. E. Banks.....	3 00
2256	Henry Mueller.....	5 10
5257	Newspaper Union.....	15 00
5258	C. E. Moellering & Co.	1 25

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5259	National Meter Co.....	\$ 161 35
5260	Ft. Wayne Foundry & Machine Co	255 60
5261	Trentman Supply Co.....	6 39
5262	A. Hattersley & Sons.....	34 43
5263	L. S. & M. S. R'y. Co.	125 64
5264	F. S. Dontenville	137 50
5265	August Franke	85 00
5266	J. H. Franke	70 00
5267	E. W. Koehn.....	70 00
5268	Wm. Koenig	55 00
5269	O. Cummings.....	55 00
5270	Geo. Schust	55 00
5271	H. G. Becquette	70 00
5272	H. C. Courdevey.....	60 00
5273	M. Hogan	55 00
5274	R. Kaough	55 00
5275	James Reilley	55 00
5276	F. W. Urbahns.....	125 00
5277	J. A. Biemer	100 00
5278	W. H. Jones	90 00
5279	L. J. Gribbons	60 00
5280	S. P. Arantz.....	50 00
5281	J. H. Brannan	50 00
5282	Edward White	20 83
5283	H. T. Hogan.....	20 83
5284	Julius Tonne	20 83
5285	Pay Roll.....	650 02
5286	H. F. Winkelmeyer	15 00
5287	L. S. & M. S. R'y. Co.	177 33

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5288	Holly M'fg. Co.....	\$ 25 11 81
5289	L. S. & M. S. R'y Co.....	85 11
5290	L. S. & M. S. R'y. Co.....	286 67
5291	Mrs. D. M. Miller.....	25 00
5292	W. L. Carnahan Co.....	7 30
5293	L. C. Zollinger Bro.....	9 65
5294	Bassett-Presley Co.....	33 82
5295	Ft. Wayne News Co.	34 61
5296	Henry Mueller	10 10
5297	City Trucking Co.....	66 70
5298	Brown Trucking Co.	2 50
5299	Wayne Knitting Mills.....	10 24
5300	Seavey Hardware Co.....	13 33
5301	B. H. Baker.....	2 10
5302	Jas. O'Ryan.....	12 85
5303	L. S. & M. S. R'y. Co.	49 33
5304	L. S. & M. S. R'y. Co.	187 57
5305	W. D. Page, P. M.	42 40
5306	L. S. & M. S. R'y. Co.	118 61
5307	F. S. Dontenville	137 50
5308	Aug. Franke	70 00
5309	Wm. Brosius.....	55 00
5310	Wm. Koenig	55 00
5311	O. Cummings	55 00
5312	H. G. Becquette	70 00
5313	Geo. S. Iba	70 00
5314	H. C. Courdevey	60 00
5315	M. Hogan	47 67
5316	R. Kaough	55 00

No. of Warrant.	TO WHOM ISSUED.	Amount of Warrant
5317	E. Dreibelbiss.....	\$ 55 00
5318	F. W. Urbahns	125 00
5319	J. A. Biemer.....	100 00
5320	W. H. Jones.....	90 00
5321	L. J. Gribbens.....	60 00
5322	J. L. Fuchshuber	50 00
5323	J. H. Brannan	50 00
5324	Edward White.....	20 83
5325	H. T. Hogan	20 83
5326	Julius Tonne	20 83
5327	Pay Roll.....	630 83
5328	H. F. Winklemeyer	15 00
5329	L. S. & M. S. R'y. Co.	87 40
5330	L. S. & M. S. R'y. Co.	244 54
5331	Hanna-Brackenridge Co.	27 50
5332	E. M. Baltes & Co.	1 27
5333	Fort Wayne Oil and Supply & Co.	103 66
5334	Hattersley & Sons	28 21
5335	Trentman Supply Co.	6 37
5336	Home Telephone and Telegraph Co.....	4 50
5337	Cleary & Bailey	2 50
5338	W. C. Baade	3 00
5339	Fort Wayne Foundry and Machine Co.....	15 00
5340	City Trucking Co.....	113 42
5341	Bass Foundry & Machine Co	298 56
5342	Jas. O'Ryan	2 00
5343	Standard Oil Co.	27 13
5344	Seavey Hardware Co.	7 12
5345	C. E. Moellering & Co.	1 25

No. of Warrants.	TO WHOM ISSUED.	Amount of Warrant.
5346	Baltes Supply Co.....	\$ 703 62
5347	Chas. Charvat	40 00
5348	U. S. Cast Iron Pipe & Foundry Co.....	1472 39
5349	M. A. Hanna & Co	2488 75
5350	L. S. & M. S. R'y. Co.	395 63
5351	L. S. & M. S. R'y. Co.	62 35
5352	F. S. Dontenville.....	137 50
5353	August Franke	70 00
5354	W. Carpenter.....	37 33
5355	Wm. Brosius	55 00
5356	Wm. Koenig.....	55 00
5357	O. Cummings	55 00
5358	H. G. Becquette	70 00
5359	Geo. Iba	70 00
5360	H. C. Courdevey	60 00
5361	M. Hogan	55 00
5362	R. Kaough.....	55 00
5363	E. Dreibelbiss	55 00
5364	F. W. Urbahns	125 00
5365	J. A. Biemer.....	100 00
5366	W. H. Jones	90 00
5367	L. J. Gribbens.....	60 00
5368	J. L. Fuchshuber	50 00
5369	J. H. Brannan	50 00
5370	Edward White	20 83
5371	H. T. Hogan.....	20 83
5372	Julius Tonne	20 83
5373	Pay Roll.....	721 99
5374	H. Winklemeyer.....	15 00

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5375	Olds Construction Co.	911 62
5376	Baltes Supply Co.	343 22
5377	F. S. Dontenville	137 50
5378	Aug. Franke	70 00
5379	W. Carpenter.....	70 00
5380	Wm. Brosius	55 00
5381	Wm. Koenig.....	55 00
5382	O. Cummings.....	55 00
5383	H. G. Becquette	70 00
5384	Geo. Iba.....	70 00
5385	H. C. Courdevey.....	60 00
5386	M. Hogan.....	55 00
5387	R. Kaough	55 00
5388	E. Dreibelbiss	55 00
5389	F. W. Urbahns	125 00
5390	J. A. Biemer	100 00
5391	W. H. Jones	90 00
5392	L. J. Gribbens	60 00
5393	J. L. Fuchshuber.....	50 00
5394	J. H. Brannan	50 00
5395	Edward White.....	20 83
5396	H. T. Hogan	20 83
5397	Julius Tonne.....	20 83
5398	Pay Roll.....	525 20
5396	H. Winklemeyer.....	15 00
		<hr/>
		\$62,480 66

No. of Warrant	TO WHOM ISSUED.	Amount of Warrant
5375	Olds Construction Co.	911 62
5376	Baltes Supply Co.	343 22
5377	F. S. Dontenville	137 50
5378	Aug. Franke	70 00
5379	W. Carpenter.....	70 00
5380	Wm. Brosius	55 00
5381	Wm. Koenig.....	55 00
5382	O. Cummings.....	55 00
5383	H. G. Becquette	70 00
5384	Geo. Iba.....	70 00
5385	H. C. Courdevey.....	60 00
5386	M. Hogan.....	55 00
5387	R. Kaough	55 00
5388	E. Dreibelbiss	55 00
5389	F. W. Urbahns	125 00
5390	J. A. Biemer	100 00
5391	W. H. Jones	90 00
5392	L. J. Gribbens	60 00
5393	J. L. Fuchshuber.....	50 00
5394	J. H. Brannan	50 00
5395	Edward White.....	20 83
5396	H. T. Hogan	20 83
5397	Julius Tonne.....	20 83
5398	Pay Roll.....	525 20
5396	H. Winklemeyer.....	15 00
		<hr/>
		\$62,480 66

Schedule of Water Rates charged Private Consumers in the Larger Cities.

	House of Six Rooms	Closet	Bath	Wash Stand	Stationary Wash Tubs	Stable, two Horse and Carriage with Hose	Cow	Street Sprinkling, Lawn and Garden, lot 30 feet front.	TOTAL
Manchester, N. H.	\$ 5 00	\$ 5 00	\$ 2 50	\$ 1 00	\$ 1 00	\$ 4 00	\$ 1 00	\$ 6 00	\$ 25 50
Brooklyn, N. Y.	11 00	.....	.....	.....	5 00	5 00	75	7 00	28 75
*Pensacola, Fla.	8 00	6 00	6 00	1 00	2 00	12 00	1 50	18 00	54 50
*Portland, Maine.	10 00	6 00	5 00	.....	.....	8 00	.....	5 00	34 00
Albany, N. Y.	13 00	2 00	3 00	.....	.....	6 00	.....	8 00	31 00
*Council Bluffs, Iowa.	7 00	2 50	3 50	1 00	.....	5 00	1 00	10 00	30 00
Baltimore, Md.	12 00	.....	.....	.....	.....	6 00	.....	13 00	32 00
*Chattanooga, Tenn.	9 00	6 00	6 00	.....	.....	8 00	2 00	9 00	40 00
Worcester, Mass.	6 00	4 00	5 00	1 00	.....	5 00	.....	9 00	30 00
Boston, Mass.	6 00	2 50	2 50	.....	.....	6 00	.....	11 00	28 00
Newark, N. J.	6 25	2 50	5 00	1 25	.....	5 00	.....	7 00	27 00
Richmond, Va.	5 00	3 00	3 50	1 50	.....	5 50	1 00	3 50	23 00
*New Haven, Conn.	6 00	3 00	3 00	.....	.....	8 00	1 00	3 00	24 00
Dallas, Texas	12 00	9 00	10 00	.....	.....	30 00	3 00	18 00	82 00
Cambridge, Mass.	7 50	6 00	6 00	2 50	.....	8 00	2 00	10 00	42 00
Charleston, S. C.	12 00	4 00	4 00	1 00	3 00	12 00	.....	9 00	45 00
Philadelphia, Penn.	5 00	1 00	3 00	1 00	.....	5 00	.....	8 00	23 00
Fall River, Mass.	7 50	5 00	5 00	.....	.....	14 10	1 00	6 00	38 50
Denver, Colo.	6 00	5 00	5 00	.....	.....	11 00	1 00	15 00	43 00
*Omaha, Neb.	4 00	2 50	3 50	1 00	1 00	5 00	1 00	5 00	23 00
*Memphis, Tenn.	6 00	5 00	5 00	.....	.....	10 00	2 00	10 00	38 00
Vicksburg, Miss.	5 50	5 00	7 00	75	.....	10 25	.....	8 25	36 75
Toledo, Ohio	5 00	3 00	3 00	.....	1 00	5 00	1 50	8 00	26 50
Mobile, Ala.	10 00	4 00	5 00	5 00	1 50	11 00	2 00	10 00	48 50
Newport, Ky.	6 00	3 00	9 00	3 00	.....	4 00	1 50	7 00	33 50
Chicago, Ill.	9 00	3 00	3 00	1 00	.....	4 00	75	7 00	27 75
*Topeka, Kan.	6 00	5 00	3 00	.....	.....	5 00	1 00	7 50	27 50
Dayton, Ohio.	5 00	2 50	2 00	2 00	2 00	4 50	1 00	7 00	26 00
*Leavenworth, Kan.	9 00	5 00	5 00	.....	.....	16 00	1 00	17 50	53 50
Covington, Ky.	6 00	4 00	3 00	1 00	1 00	5 00	1 50	3 30	24 80
*Dubuque, Iowa.	8 00	4 00	4 00	.....	.....	6 00	1 00	8 00	31 00
Nashville, Tenn.	8 00	6 00	8 00	.....	.....	8 00	2 00	10 00	42 00
St. Louis, Mo.	6 00	5 00	5 00	.....	.....	11 00	1 50	6 00	34 50
Allegheny, Penn.	10 25	3 00	3 00	1 50	.....	5 00	75	11 00	34 50
Pittsburg, Penn.	9 00	3 00	4 00	2 00	1 00	5 00	1 50	19 50	45 00
Detroit, Mich.	5 00	2 00	3 00	2 00	1 25	4 00	1 00	16 50	34 75
Louisville, Ky.	6 00	3 00	5 00	1 00	50	6 00	1 00	5 50	28 00
Cincinnati, Ohio	6 00	3 00	9 00	1 00	2 00	6 00	1 00	5 00	33 00
Milwaukee, Wis.	6 00	3 00	3 00	.....	1 00	4 00	1 00	7 50	25 50
*Syracuse, N. Y.	10 00	5 00	4 00	.....	.....	4 00	1 50	6 00	30 50
Springfield, Ohio.	4 00	2 50	2 50	2 00	.....	3 50	1 00	5 00	20 50
Buffalo, N. Y.	5 00	3 00	2 00	.....	.....	4 80	90	5 80	21 50
Grand Rapids, Mich.	8 00	4 00	3 00	.....	4 00	5 00	1 00	9 00	34 00
St. Paul, Minn.	4 30	2 00	2 00	.....	.....	4 80	2 00	9 00	28 30
*Des Moines, Iowa	5 00	3 00	3 00	.....	.....	5 00	1 00	10 00	27 00
*New Orleans, La.	11 00	5 00	7 00	3 00	4 00	10 00	2 00	10 00	53 00
Springfield, Mass.	8 00	4 00	4 00	.....	.....	6 00	2 00	5 00	29 00
New York City	10 00	5 00	3 00	.....	.....	6 00	1 00	10 00	25 00
*Montgomery, Ala.	7 00	10 00	8 00	3 00	2 00	6 00	2 00	17 00	55 00
*San Francisco, Cal.	16 80	3 00	4 80	.....	.....	9 60	2 40	26 64	63 24
*Oakland, Cal.	16 20	4 20	6 00	.....	.....	9 00	2 40	6 00	48 80
Burlington, Vt.	7 00	4 00	4 00	1 00	1 00	5 00	1 50	4 00	27 50
*Kansas City Mo.	6 50	4 50	5 00	.....	.....	8 00	2 00	5 40	31 40
*Peoria, Ill.	6 00	3 00	3 00	.....	.....	3 00	1 00	5 00	21 00
*Wilmington, N. C.	5 00	4 00	4 00	2 00	2 00	5 00	2 00	5 00	29 00
*Fort Smith, Ark.	9 00	2 00	1 00	.....	.....	5 00	2 00	6 00	26 00
Wheeling, W. Va.	5 00	6 00	1 25	.....	.....	2 00	1 00	9 00	24 25
Total	\$433 80	\$222 70	\$237 05	\$ 43 50	\$ 37 25	\$399 15	\$ 67 95	\$498 89	\$1940 29
Average	7 61	4 05	4 31	1 67	1 97	7 00	1 41	8 90	34 00
Fort Wayne, Indiana	3 96	2 16	2 88	No Ch.	No Ch.	3 60	72	2 17	15 58

Those marked with * are private companies; all others are owned by the cities.

METERS

SIZE AND KIND OF METER.		Owned by Consumer	Owned by City	Total Number
3	Inch Nash	1	2	3
2	" "	2	4	6
1½	" "		2	2
1	" "	10	13	23
¾	" "	17	24	41
⅝	" "	842	109	951
6	" Crown	1		1
4	" "	2		2
3	" "	1	1	2
2	" "	2	11	13
1½	" "	3	3	6
1	" "	6	9	15
¾	" "	29	13	42
⅝	" "	429	34	463
4	Inch Hersey	1		1
3	" "	1		1
2	" "		4	4
1	" "		1	1
¾	" "	12		12
⅝	" "	96	6	102

SIZE AND KIND OF METER.			Owned by Consumer	Owned by City	Total Number
2	"	Empire	1	12	13
1	"	"		12	12
$\frac{3}{4}$	"	"	5	10	15
$\frac{5}{8}$	"	"	13	69	82
1 $\frac{1}{2}$	"	Thompson	2		2
1	"	"	2	1	3
$\frac{3}{4}$	"	"	2	1	3
$\frac{5}{8}$	"	"	51	4	55
6	"	Gem		1	1
3	"	"	1	2	3
2	"	"		6	6
$\frac{3}{4}$	"	Lambert		1	1
$\frac{5}{8}$	"	"	14	1	15
$\frac{3}{4}$	"	Niagara	1		1
$\frac{5}{8}$	"	"	1		1
3	"	Union	1		1
$\frac{5}{8}$	"	"		1	1
$\frac{5}{8}$	"	Westenhouse		2	2
			1549	359	1908
Elevators			24		24
			1573	359	1932

SERVICE STATISTICS.

Permits issued during the year 1880-1.....	229
“ “ “ 1881-2.....	536
“ “ “ 1882-3.....	226
“ “ “ 1883-4.....	147
“ “ “ 1884-5.....	109
“ “ “ 1885-6.....	112
“ “ eight months ending Jan. 1, 1887.....	101
“ “ year 1887.....	207
“ “ “ 1888	163
“ “ “ 1889	310
“ “ “ 1890	605
“ “ “ 1891	584
“ “ “ 1892	420
“ “ “ 1893	594
“ “ “ 1894	632
“ “ “ 1895	827
“ “ “ 1896	487
“ “ “ 1897	351
“ “ “ 1898	374
“ “ “ 1899	466
“ “ “ 1900	342
“ “ “ 1901	414
“ “ “ 1902	511
“ “ “ 1903	479

Total to date..... 9,206

Number of consumers paying annual rates	6528
Number of metered services	1932
Turned off for non-payment and other reasons	626
Extra taps for fire protection and additional supply	41
Public buildings, parks and fountains supplied free	48
Permits cancelled	31
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Total.....	9206

Public Buildings Supplied Free.

City Hall,

Barr Street.

SCHOOLS.

High School, East Wayne Street.

Jefferson School, corner Jefferson and Griffith.

Clay School, corner Clay and Washington.

Hoagland School, corner Hoagland and Butler.

Hanna School, corner Hanna and Wallace.

Washington School, corner Washington and Union.

Bloomington School, corner Marion and Bowser.

Harmer School, corner Harmer and Jefferson.

Miner School, corner Miner and DeWald.

Holton School, corner Holton and Creighton.

Nebraska School, corner Boone and Fry.

McCulloch School, corner McCulloch and Eliza.

Hamilton School, corner Pontiac and Clinton.

Franklin School, corner Franklin and Huffman.

South Wayne School, corner Cottage and Indiana.

Public Library, corner Webster and Wayne.

Lakeside School, corner Rivermet and Oneida.

ENGINE HOUSES.

Central Station, No. 1, on Main, between Barr and Lafayette.

Station No. 2, on Wallace, between Lafayette and Clay.

Station No. 3, on Washington, between Harrison and Webster.

Station No. 4, on Maumee, between Ohio and Chute.

Station No. 5, on Broadway, between Hendricks and Lavina.

Station No. 6, corner Third and Wells.

Station No. 7, on West Main, between Watkins and L. E. & W. Ry.

Station No. 8, on Fairfield, between DeWald and Creighton.

PARKS.

McCulloch Park, on Broadway.

Hayden Park, on Maumee Avenue.

North Side Park, on Clinton Street.

Old Fort Park, on Main Street.

Swinney Park, on West Jefferson Street.

Reservoir Park.

FOUNTAINS.

On St. Joe Boulevard, between Lake and Columbia avenues.

Corner Columbia and Barr.

On Calhoun, between Wayne and Washington.

Corner Calhoun and Allen.

Corner Calhoun and Holman.

On Calhoun, between Jefferson and Lewis.

On Maumee Avenue, at Hayden Park.

Corner Hanna and Buchanan.

West Main Street Bridge.

Corner Fairfield Avenue and DeWald.

Corner Lafayette and Taber.

Corner Fourth and Wells.

Corner Canal and Wayne Streets.

Corner Taylor and Broadway.

On Hanna, between Lewis and Montgomery.

Corner Clinton and Creighton.

Hydrants Set in 1903.

1 on West end of Wall Street.

1 on corner Taylor and Eagle.

1 on corner of Kinnaird and South Wayne Ave.

1 on corner of Harrison and Pontiac Streets.

Valves Set in 1903.

- I 8-inch valve on N. E. corner Kinnaird and Fairfield Ave.
- I 6-inch valve on N. W. corner Wall and Garden Streets.
- I 6-inch valve on N. W. corner Packard and Fairfield Ave.
- I 6-inch valve on S. W. corner South Wayne Ave. and Cottage Ave.
- I 6-inch valve on S. W. corner Wildwood and Fairfield Ave.
- I 6 inch valve on N. W. corner South Wayne and Organ Ave.
- I 8-inch valve on S. E. corner Cottage and Fairfield Ave.
- I 6-inch valve on N. E. corner Kinnaird and South Wayne Ave.
- I 6-inch valve on N. W. corner Kinnaird and Fairfield Ave.
- I 6-inch valve on N. W. corner Harrison and Leith Sts.
- I 6-inch valve on S. E. corner Pontiac and Webster.

Pipe Laid in 1903.

18 feet of 6 inch pipe on Packard Ave. from Fairfield west to valve.

48 feet of 8-inch pipe on Packard Ave. from Fairfield east to valve.

18 feet of 6-inch pipe on Wildwood Ave. from Fairfield west to valve.

48 feet of 8-inch pipe on Cottage Ave. from Fairfield east to valve.

821 feet of 6-inch pipe on Wall street from Garden St. west.

215 feet of 6-inch pipe on Taylor street to Lavina.

1382 feet of 6-inch pipe on S. Wayne Ave. from Cottage to Organ Ave.

660 feet of 6-inch pipe on Kinnaird Ave. from Fairfield Ave to S. Wayne Ave.

370 feet of 6-inch pipe on Harrison St. from Pontiac to Leith St.

212 feet of 6-inch pipe on Calhoun St. South.

PIPE SYSTEM.

Mains Laid to Date, Including Extensions.

Size in.	On.	From.	To	Feet.
6..	Allen	Harrison	Calhoun	380
6..	Archer avenue	Wells	Meridian	1312
12..	Allen	Lafayette	Webster	2048
3..	Allen	Calhoun	Jail	221
6..	Alliger	Hugh	Penn	138
6..	Alliger	Maumee	Penn	363
6..	Alley	Purman	Pontiac	421
6..	Archer	Meridan	Franklin	1766
6..	Andrews	Third	Huffman	930
6..	Buchanan	Thomas	Reed	826
6..	Barthold	Fourth	Third	352
6..	Brackenridge	Fulton	Broadway	325
6..	Baker	McClellan	Ewing	400
6..	Broadway	Creighton avenue	Scott avenue	212
8..	Broadway	Scott avenue	Home avenue	1800
2..	Bell avenue	Fox street, west		300
8..	Broadway	Main	Washington	1150
10..	Broadway	Washington	Wall	2054
6..	Broadway	Wall	DeWald	2408
6..	Broadway	DeWald	Creighton avenue..	290
6..	Buchanan	Lafayette	Hanna	1310
6..	Butler	Clinton	Lafayette	913
8..	Butler	Fairfield avenue	Calhoun	1900
8..	Bass	Fairfield avenue	Hoagland avenue..	650
6..	Bowser	Wells	Harrison	350

Size in.	On.	From.	To	Feet.
6..Berry	Crossing Rockhill	.....	27
4..Berry	Clay	..... Monroe	412
4..Berry from Hydrant,	between College and Nelson	.....	136
4..Berry	Rockhill	..... College	240
6..Brackenridge	Calhoun	..... Griffith	1900
8..Brackenridge	Griffith	..... Fairfield avenue..	117
6..Barr	Columbia	..... Lewis	2450
6..Barr	Lewis	..... Holman	745
6..Boone	Cherry	..... Watkins	1810
6..Boone	Watkins	..... Cleveland avenue..	324
4..Brandriff	Hoagland avenue	..... Webster	570
6..Baker	Calhoun	..... McClellan	1110
6..Baker	Fairfield avenue	..... First hydrant east.	445
4..Barthold	High	..... Third	598
4..Berry	College, west	.....	247
6..Beaver	Cottage	..... Home	334
6..Brookside	Taylor, south to Creek.	.....	292
6..Barthold	Fourth	..... Fifth	200
4..Barthold	High	..... Third	599
6..Broadway	Pearl	..... West Main	111
6..Broadway	Home	..... Organ	1920
6..Berry	Rockhill	..... Clay	6650
4..Barthold	High	..... South of Barthold.	434
6..Burgess	St. Mary's, west	.....	967
6..Breck	St. Mary's	..... Nickle Plate R. R.	644
4..Clay	Main	..... Berry	480
6..Cass	Fourth	..... Sixth	700
6..Cass	First	..... Fourth	1050
6..Cass	First	..... Railroad crossing..	338
6..Creighton avenue..	Gay	..... Hanna	1090
6..Creighton avenue..	Thomas	..... Holton avenue	460
4..Court	Main	..... Berry	843
6..College	Jefferson	..... Wilt	350
6..Charles	Hanna	..... Lafayette	1324
8..Creighton avenue to connect 16-inch line on Walton avenue..			24

Size in.	On.	From	To	Feet.
6..	Caroline	Pontiac	Suttonfield	572
3..		Columbia avenue	Lake avenue	504
4..	College	Wayne	West Berry	391
6..	Calhoun	Fourth	Sixth	700
3..	Calhoun	Alley at Jail yard	North	516
6..	Columbia avenue	Tecumseh	Crescent	369
6..	Crescent	Columbia	Lake	374
6..	Clark	North of High		18
6..	Cleveland	From hydrant southwest		123
4..	Chicago	Rockhill	Union	364
6..	Creighton avenue, east			732
6..	Calhoun	Grace	Killea	133
6..	Cherry	Main	Elm	367
6..	College	Wilt	Wall	804
6..	Calhoun	Columbia	Superior	385
8..	Columbia avenue	Lafayette	Tecumseh	3722
6..	Canal	Erie	Liberty	37
4..	Canal	Erie street south		190
12..	Calhoun	Columbia	Brackenridge	2941
8..	Calhoun	Butler	DeWald	397
8..	Calhoun	DeWald	Leith	2198
6..	Calhoun	Leith	Killea	1391
6..	Creighton avenue	Gay	Thomas	1155
6..	Creighton avenue	Calhoun	Broadway	3940
4..	Creighton avenue	Calhoun	Clinton	375
6..	Creighton avenue	Holton avenue	Winter	870
8..	Creighton avenue	Winter	Walton avenue	665
8..	Creighton avenue	Lafayette	Hanna	1315
6..	Cherry	Main	Boone	375
6..	Cherry	Elm	Huron	124
12..	Calhoun	Brackenridge	Dawson	1750
8..	Calhoun	Dawson	Butler	800
6..	Calhoun	Grace	South	898
6..	Columbia	Harrison	Calhoun	470
12..	Columbia	Clinton	Calhoun	380

Size in.	On.	From.	To	Feet.
8..	Columbia	Clinton	Lafayette	920
6..	Calhoun south			212
8..	Cottage	Fairfield east		48
24..	Columbia	Eighth	Main	4200
20..	Clinton	Main	Lewis	2000
16..	Clinton	Lewis	Murray	1800
4..	Clinton	DeWald	Williams	751
8..	Clinton	Creighton avenue	Suttonfield	750
6..	Colerick	Fairfield avenue	Hoagland avenue..	650
6..	Cottage	Beaver	Indiana	558
6..	Calhoun	Third	Fourth	355
12..	Columbia	Crossing river		422
6..	Crescent	Rivermet	Lake	315
12..	Calhoun	Holman	Chicago	545
6..	Chicago	West to Fairfield		1975
6..	Center	Huron	Fair	222
6..	Division	Madison	Jefferson	380
6..	Douglas avenue	Calhoun	McClellan	1120
6..	Dawson	Calhoun	Hoagland avenue..	1300
6..	DeWald	Lafayette	Hanna	1300
6..	DeWald	Broadway	Fairfield avenue	1950
6..	DeWald	Hoagland avenue	Fairfield avenue...	675
6..	DeWald	Webster	Hoagland avenue..	588
6..	DeWald	Calhoun	Webster	735
6..	DeWald	Calhoun	Lafayette	1321
6..	Division	Summit	Madison	350
6..	Eliza	Francis	McCulloch	2590
4..	Ewing	Lewis	Brackenridge	650
6..	Eliza	Winter	McCulloch	303
6..	Edgerton	Winter	Walton	638
4..	Elm	Mechanic	Cherry	756
4..	Elm	Cherry	Bluff	228
6..	Erie	Francis	Hanover	2530
6..	Edgewater	Columbia	Bend of street	3130
8..	Edgewater	Columbia avenue, south Columbia		285

Size in.	On.	From.	To	Feet.
12..	Edgewater	Bend of street		21
6..	Elmwood	St. Joe boulevard	Tecumseh	990
6..	Fourth	Sherman	Barthold	716
6..	Franklin	Archer	Hoffman	821
6..	Franklin	High	L. E. & W. Ry.	471
6..	Fairfield avenue	Chicago	Hendricks	151
8..	Fairfield avenue	Butler	Bass	1200
6..	Fairfield avenue	Butler	DeWald	430
8..	Fairfield avenue	Brackenridge	Lavina	169
6..	Fairfield avenue	DeWald	Creighton avenue	319
4..	Francis	Lewis	Madison	600
6..	Force	Wallace	Creighton avenue	1908
6..	Force	Creighton avenue	Pontiac	1410
6..	Francis	Wayne	Erie	380
6..	Francis	Lewis	Eliza	720
8..	Fairfield avenue	Lavina	Hendricks	312
12..	Fourth	Clinton	Harrison	780
12..	Fourth	Harrison	Calhoun	700
6..	Fourth	Wells	Cass	640
8..	Fourth	Cass	Harrison	320
6..	First	Cass	Wells	330
6..	Francis	Lewis	Hayden	366
6..	Fulton	Superior	Greely	353
6..	Fourth	Wells	Barthold	1400
6..	Fulton	Jefferson	Brackenridge	650
4..	Ferguson	Broadway	Miner	415
6..	Ferguson	Fox	Miner	484
6..	Fox	Creighton avenue	Grace avenue	975
6..	Fairfield avenue	Creighton avenue	Pontiac	1300
12..	Fairfield avenue	Pontiac	Home avenue	650
8..	Fairfield avenue	Home avenue	Organ avenue	1612
4..	Fry	Main	Boone	377
4..	Fifth	Cass	Harrison	306
4..	Fisher	Thomas	Holton	445
6..	First	Cass	Harrison	291

Size in.	On.	From.	To	Feet.
6..Fifth	Wall, west			22
6..Force	Pontiac, south			339
6..Fox	Walnut	Poplar		352
6..Fifth	Wells	Barthold		1405
6..Franklin	Huffman	Spring		458
12..Fifth	Clinton, through Lawton park			902
3..Fifth, for J. Reuss residence, Park and Monument				350
6..Force	Tenth, 399 feet south of Pontiac			788
6..Fletcher	Hugh	Wabash prop. line.		903
6..Fletcher	N. prop. line Wabash Ry to Wayne Trace			
6..Gay	Wallace	Creighton avenue.		1870
8..Fairfield avenue ..	Jefferson	Brackenridge		689
6..Grant	Washington	Humphrey		305
6..Grant	Smith	Thomas		730
6..Garden	Jefferson	Washington		380
6..Glasgow avenue ...	Washington	N. to city limits...		445
8..Grand	Calhoun	Webster		700
6..Grant	Berghoff's brewery ...	Randall		692
4..Greely	Fulton	Van Buren		740
6..Green	Thomas	Winter		1050
6..Gay	Pontiac	Tenth		1100
6..Garden	Washington	N. to prop. line ..		47
10..Grace avenue	Broadway	Indiana avenue ...		618
4..Greeley	Jackson	Van Buren		350
3..Guthrie	East of Metz			422
6..Garden	Wall	Taylor		1100
6..Garden	Hydrant south			362
6..Guthrie	Metz	Thompson		657
6..Grand	Webster	Kansas		346
6..Grace	Lafayette	Calhoun		1256
6..Green	Hydrant to connect Winter			20
6..Glasgow	Washington	Maumee		1328
6..Grant	Maumee	Humphrey		363
6..Gay	Creighton avenue	Pontiac		1410
4..Gay	Wallace	North		177

Size in.	On.	From.	To	Feet.
6..	Harrison	Fourth	Sixth	700
12..	Harrison	Third	Fourth	347
6..	Harrison	Dawson	Williams	425
6..	Harrison	Creighton avenue	Allen	1160
4..	Harrison	Jefferson	Lewis	286
4..	Hugh	Francis	Gay	760
6..	Hendricks	Fairfield avenue	Broadway	863
8..	Hanna	Pontiac	Ninth	571
6..	Holton avenue	Creighton avenue	Julia	418
4..	Hurd	Julia	Winter	664
6..	Harmer, to connect with Liberty			20 ft. 8 in
6..	Holton	Buchanan	Horace	350
6..	Horace	Hydrant to connect Holton		17
6..	Holton	Pontiac	Julia	1099
C..	Hoagland	Pontiac	Killea	708
6..	Hamilton	Lafayette	Calhoun	1311
6..	Hanover	Erie, north to hydrant.		276
6..	Harrison	First	Third	690
4..	Harrison	Superior	St. Mary's river	468
4..	Herman	St. Mary's	Fredericks	408
4..	Harmer	Eliza	Hugh	360
6..	Hayden	McCulloch	Lillie	710
6..	Hanover	Erie	Wayne	280
4..	Harmer	Lewis	Madison	560
6..	High	Barthold, west		446
6..	Harrison	Killea	Marshall	1070
8..	Huffman	Hydrant, west		30
8..	Huffman	Sherman	Wells	2150
8..	Huffman	St. Mary's avenue	Sherman	620
6..	Hanna	Taber	Pontiac	1000
8..	Hanna	Virginia	Railroad	250
6..	Hanna	Virginia	Creighton avenue.	2200
6..	Hanna	Creighton avenue	Taber	418
6..	High	Wells	Barthold	1350
6..	High	Last hydrant west Franklin avenue		18

Size in.	On.	From.	To	Feet.
6..	Harmer	Washington	Jefferson	380
6..	Hoagland	Butler	Duryea	115
6..	Holton avenue	Creighton avenue	Buchanan	767
6..	Harriscn	Pontiac	Leith	320
6..	Hayden	McCulloch	Francis	2585
6..	Huffman	St. Mary's avenue	Franklin	392
8..	Harrison	Columbia	Superior	382
6..	High	54 feet West of Wefel	Franklin avenue	1352
6..	Huestis avenue	Broadway	Thompson	1200
8..	Home avenue	Broadway	Indiana avenue	900
10..	Home avenue	Indiana avenue	Fairfield avenue	1300
6..	Hoagland avenue	Creighton avenue	Pontiac	1300
6..	Hoagland avenue	Pontiac south		300
6..	Harmer	Erie	Liberty	300
8..	Hoagland avenue	Dawson	Bass	390
6..	Hoagland avenue	DeWald	South	66
12..	Holman	Clinton	Calhoun	430
8..	Holman	Clinton	Lafayette	850
6..	Holman	Lafayette	Hanna	1320
4..	Hanna	Lewis	Madison	533
6..	Horace	Thomas	Holton avenue	487
6..	Harrison	Grand	Dawson	1044
4..	Hough	Hanna	Clay	720
6..	Hugh	Walton	Fletcher	412
6..	Hugh	Fletcher	Alliger	291
8..	Harrison	Columbia	Wayne	1160
6..	Harrison	Wayne	Jefferson	730
6..	Hugh	Hayden's east line	McCulloch	1133
6..	Hugh	Lillie	Walton	318.
6..	Hoagland	Colerick	Williams	438
8..	Hanna	Ninth	Tenth	554
4..	Hench	Putnam	Hoffman	428
6..	Huron	Cherry	Mechanic	834
6..	Jefferson	Clinton	Division	3530
6..	John	Wallace	Horace	675

Size in.	On.	From.	To	Feet.
6.. John	Horace	..... Creighton avenue	1200
6.. John	Creighton avenue	..... Pontiac	1410
4.. Jones	Nelson to alley east of College	.....	478
4.. Jackson	Alley	..... Jefferson	215
4.. Jackson	Alley	..... Washington	160
8.. Jefferson	Clinton	..... Broadway	2920
4.. Jackson	Wilt	..... North on Jackson	202
4.. Jackson	Jefferson	..... North on Jackson	148
4.. Jackson	Pritchard to hydrant east	.....	40
4.. Jackson Chicago	400
6.. Jefferson	Broadway	..... Garden	2400
4.. Jackson	West Superior	..... Greeley	256
4.. Jones	Rockhill	..... Alley west	181
4.. Jane	Leith	..... Grace	537
4.. Julia	Thomas	..... Holton	445
6.. Killea	Calhoun	..... Hoagland	1341
6.. Kansas	Grant	..... Melita	319
8.. Kinnard	Fairfield east	.....	48
6.. Kinnard	Fairfield	..... Wayne	660
4.. Lavina	Fairfield avenue	..... Broadway	624
16.. Lavina	Van Buren to center of Broadway	.....	422
12.. Lewis	Ohio	..... Walton avenue	1662
8.. Lewis	Calhoun	..... Clinton	570
12.. Lewis	Clinton	..... Lafayette	983
12.. Lewis	Lafayette	..... Francis	1600
6.. Lewis	Calhoun	..... Harrison	400
12.. Lewis	Francis	..... Harmer	500
4.. Lewis	Harrison	..... McClellan	700
12.. Lewis	Harmer	..... Ohio	1308
6.. Laselle	Lafayette	..... Hanna	1500
16.. Lafayette	Taber	..... Pontiac	950
8.. Lafayette	Pontiac	..... Leith	354
4.. Lincoln	Broadway	..... Indiana avenue	630
6.. Lafayette	Superior	.....	120
6.. Liberty	Canal	..... Begue	877

Size in.	On.	From.	To.	Feet.
6..	Lafayette	Leith	Grace	516
6..	Locust	Fairfield avenue	Pine	374
6..	Liberty	Begue	Harmer	531
12..	Lake	Crescent	St. Joe boulevard	2435
6..	Leith		Calhoun	728
6..	Lillie	Creighton	Pontiac	1547
6..	Lafayette	Hydrant	Grace	22
6..	Lillie	Hayden	Lewis	22
8..	Leith	Calhoun	Lafayette	1286
16..	Lafayette	Murray	Taber	2500
8..	Lafayette	Columbia	Lewis	2560
6..	Lafayette	Lewis	Holman	700
8..	Lafayette	Holman	Murray	1060
6..	Leith	Webster	Hoagland	610
12..	Lewis	Lafayette	Harmer	2100
6..	Main	Runion, west		498
6..	Montgomery	Lafayette	Hanna	1347
6..	Montgomery	Lafayette	Barr	404
4..	Monroe	Berry	Wayne	384
4..	Monroe	Berry	Wayne	384
8..	Melita	Harrison	Webster	360
8..	Maumee Road	Walton avenue, west		600
6..	Marshall	Harrison	Calhoun	344
6..	Maumee Road	Schick, east		872
6..	Metz	Wall	Taylor	1170
6..	Maumee	Schick	Division	1450
6..	Madison	Barr	Division	3100
4..	McClellan	Lewis	Baker	1030
6..	McCulloch	Eliza	Hayden	357
12..	Murray	Clinton	Calhoun	433
16..	Murray	Clinton	Lafayette	870
6..	Mechanic	Main	Elm	368
6..	McCulloch	Summit	Lewis	357
3..	Monroe	Madison	Lewis	456
6..	Michigan avenue	Broadway	Metz	632

Size in.	On.	From.	To	Feet.
6..	Metz	Michigan avenue	Taylor	519
6..	Meridian	Archer avenue	Putnam	350
6..	Maple avenue	Broadway	Thompson avenue	1200
6..	Miner	Creighton avenue	Grace avenue	975
6..	Metz	Michigan avenue	Zollars avenue	385
4..	McLachlan	Leith	Alley south of Mc- Lachlan	372
6..	Masterson	Lafayette	Calhoun	1311
6..	Metz	Zollars	Guthrie	86
6..	Maumee	Alliger	Glasgow	87
8..	Maumee	Walton	Alliger	716
4..	Maud	Thomas	Holton	446
6..	Miner	Walnut	DeWald	1272
6..	Morrison	Runion	Park	352
6..	Marion	Third	High	571
6..	Main	Osage	Runion	1398
6..	Montgomery	Boone	Hanna	1751
8..	Main	Clinton	Broadway	2330
6..	Main	Broadway	Rockhill	3611
12..	Main	Van Buren	Broadway	354
6..	Main	Clinton	Clay	1314
8..	Main	St. Mary's river	Cherry	464
4..	Main	Blow-off west of St. Mary's river		20
4..	Michaels	Ross west to end of street		330
3..	Michaels	Ross west to end of street		36
1..	Michaels	Ross west to end of street		40
6..	Main	Cherry	Osage	1129
6..	Main	West to Rockhill		35
8..	Main	Rockhill	Edge St. Mary's R.	193
8..	Main	Edge on west side of St. Mary's river to 4-inch blow off Main street		200
12..	Submerged in the	bed of the St. Mary's river and connecting with two 8-inch lines		120
4..	Main	Osage	Runion	1398

Size in.	On.	From.	To	Feet.
6..Main	Eckart Pack. House...	Lindenwood ceme- tery	1335
6..McCulloch	Hugh	Lewis	376
6..Nelson	Jefferson	Wilt	334
6..Nirdlinger avenue.	Broadway	.....	Metz	1140
6..Nelson	Wilt	Jones	258
4..Nelson	Berry	Wayne	366
6..North	Wells, west		481
6..North	Fire plug, west		294
4..Oak	Division	Ohio	810
4..Ohio	Summit	Maumee	530
6..Ohio	Lewis	Summit	363
6..Oliver	Creighton avenue	Grant avenue	1517
6..Oakley	Walnut	DeWald	678
6..Organ	Fairfield avenue	S. Wayne avenue..	162
6..Oliver	Creighton avenue	Pontiac	1486
6..Orchard	High	Third	573
6..Oakland	Hoffman	Spring	477
6..Pearl	Harrison	West of Cass	756
6..Pritchard	Van Buren	Rockhill	997
6..Putnam	Shelman	Wells	2167
10..Pontiac	Lafayette	Smith	2850
6..Pearl		Ewing	125
12..Pontiac			611
1½, 1 and ¾	Putnam	Franklin, west	186
6..Park avenue	Broadway	Thompson avenue	1100
4..Park avenue	Broadway	Indiana avenue	685
12..Pontiac	Hoagland avenue	Fairfield avenue	675
6..Pontiac	Lafayette	Calhoun	1280
4..Poplar	Hoagland avenue	Oakley	1080
16..Pontiac	Smith	Walton avenue	2454
6..Pine	Taylor	Locust	375
6..Park	Morrison	Cleveland	189
4..Pritchard	East to Rockhill		38
6..Penn	Alliger	Winch	287

Size in.	On.	From.	To	Feet.
6..	Poplar	Fox	Oakley	183
6..	Pearl	Ewing	Broadway	1175
6..	Purman	Warsaw	Alley, east	426
16..	Pape	Station No. 2	St. Mary's	858
6..	Park	Morrison	Hydrant	434
6..	Park	United Knitting Mills		222
6..	Packard	Fairfield, west		18
6..	Rockhill	Berry	Washington	740
6..	Rockhill	Berry	Main	410
6..	Reed	Creighton avenue	Buchanan	784
10..	Ross	Station No. 2	Superior	572
6..	Reed	Creighton avenue	Pontiac	1550
4..	Rockhill	Wilt	Pritchard	166
4..	Rockhill	Pritchard	Chicago	428
6..	Runion	Main	Morrison	494
6..	Rivermet	St. Joe boulevard	Crescent	1867
4..	Schick	Maumee avenue	Wayne	1040
8..	Superior	Clinton	Harrison	850
12..	Superior	Harrison	Cass	622
8..	Superior	Harrison, west of east side		8
6..	Superior	Clinton	Barr	409
4..	Superior	Barr	Woolen Mills	286
6..	Samuel	Gay	Thomas	1068
6..	Smith	Wallace	Creighton avenue	1860
4..	Suttenfield	Calhoun	Clinton	391
6..	Smith	Creighton avenue	Pontiac	1425
6..	Sixth	Cass	Harrison	305
6..	Sherman	Huffman	Putnam	458
12..	St. Mary's avenue	Third	Huffman	1290
4..	Stophlet	Broadway	Metz	780
12..	St. Mary's avenue	Third	Burgess	1580
12..	Superior	Webster	Ross	1380
6..	Suttenfield	Lafayette	Hanna	1315
6..	Suttenfield	Webster west across intersection of street to property line		36

Size in.	On.	From.	To	Feet.
6..	Scott	Broadway	Thompson avenue..	1200
6..	South Wayne ave..	Creighton avenue	Home avenue	1950
4..	St. Martin	Lafayette	Hanna	1323
6..	Smith	Ohio	McCulloch	850
4..	Superior .....	.....	Lafayette	249
4..	Superior	Van Buren	Jackson	346
12..	Superior	Ross	Van Buren	551
6..	Sixth	Calhoun	Cass	300
4..	Second	Harrison	Cass	293
6..	South Wayne	Cottage	Organ	1382
6..	Second	Hydrant, west .....	.....	32
4..	Stophlet	Garden	Nelson	328
4..	Swinney Park	Garden .....	.....	396
4..	Swinney	Garden	Nelson	349
12..	St. Joe boulevard..	Lake	Rivermet	643
6..	Suttonfield	Clinton	Lafayette	902
6..	Summit	Division	Ohio	800
12..	St. Joe boulevard..	Lake	Rivermet	643
12..	St. Joe boulevard..	South side Columbia..	N. side Columbia..	62
16..	St. Mary's	Pape	Burgess	285
6..	Sherman	Spring	Fourth	490
12..	St. Joe boulevard..	Rivermet	Elmwood	746
6..	Spring	East to Sherman .....	.....	300
6..	Sherman	Spring	Hoffman	473
6..	Suttonfield	Hoagland avenue east.....	.....	42
6..	Taber	Hoagland avenue east .....	.....	42
12..	Third	Sherman	St. Mary's avenue..	850
5..	Taber	Calhoun	Clinton	375
6..	Taber	Webster west across intersection of street to property line .....	.....	36
6..	Thomas	Samuel	Creighton avenue..	818
4..	Thomas	Buchanan	Horace	369
6..	Thomas	Grant	Horace	369
6..	Taber	Lafayette	Hanna	1320
6..	Taylor	Metz	Eagle	354

Size in.	On.	From.	To	Feet.
6..	Thomas	Creighton avenue	Thomasetta	450
6..	Thomas	Pontiac	Thomasetta	1052
6..	Taylor	Fox	Broadway	967
6..	Thompson	Guthrie	Scott	246
6..	Taylor	Broadway	Metz	680
12..	Third	Harrison	Sherman	2551
6..	Tenth	Hanna	Force	377
6..	Third	Calhoun	Harrison	286
6..	Taylor		Lavina	215
8..	Union	Jefferson	Railroad	1000
8..	Virginia	Lafayette	Hanna	1300
24..	Van Buren	Superior		646
6..	Van Buren	Superior	South	76
24..	Van Buren	Superior, north to Pump House		1143
20..	Van Buren	South side of Wayne	South side of Jefferson	769
24..	Van Buren	South Side of Main	South side of Wayne	764
16..	Van Buren	South side of Jefferson	Lavina	650
6..	Walnut	Fairfield avenue	Fox	973
6..	Wayne	Schick	Glasgow avenue	2700
6..	Walnut	Fox		350
6..	Webster	Creighton avenue	Taber	421
6..	Wells	Putnam	Archer	219
4..	Walter	Maumee Road	Washington	375
6..	Washington	Garden	Swinney Park	193
4..	Wayne	College	Nelson	319
12..	Webster	Allen	Pontiac	219
16..	Walton avenue	Pontiac	Wayne Trace	3826
12..	Walton avenue	Wayne Trace	Lewis	1623
6..	Wall	Metz	Garden	331
6..	Wayne, to connect with College			8
6..	Winter	Creighton avenue	Hurd	385
6..	Winch	Penn	Wabash R. R.	1074
6..	Winter	Hayden	Eliza	373

Size in.	On.	From	To	Feet.
6..	Winter	Pontiac	Hurd	1162
6..	Winter	Green street, north		141
6..	Wabash avenue	Maumee	Washington	1352
6..	Watkins	Main, south		447
6..	Woodland	Hoagland	Webster	606
6..	Winch	Hydrant of Wabash R. R. to Wayne Trace		698
6..	Winter	Creighton	Green	452
6..	Winter	Hayden	Lantenier	990
6..	Wall	Hydrant to connect Garden		20
6..	Walnut	Hydrant	Miner	114
6..	Wells	First	Putnam	2500
6..	Wildwood	Fairfield west		18
6..	Wall	Garden, west		821
12..	Wells and Cass	First, via river	Superior	1153
6..	Wallace	Lafayette	Gay	2400
6..	Wallace	Gay	Smith	351
6..	Washington	Garden	Glasgow	13030
8..	Wayne	Lafayette	Harrison	1770
8..	Wayne	Harrison	Broadway	2100
6..	Webster	Allen	Taber	732
8..	Wayne	Lafayette	Hanna	1328
6..	Wayne	Hanna	Schick	2800
6..	Wayne	Broadway	College	1940
6..	Williams	Fairfield avenue	Calhoun	1950
8..	Webster	Grand	Melita	35
6..	Wayne	West from E. line of College		36
4..	Webster	Melita	Williams	1030
4..	Webster	Butler	DeWald	398
4..	Wilt	Broadway	College	1610
4..	Wilt	Union	Nelson	1080
6..	Watkins	Boone	Main	370
8..	Wall	Broadway	Metz	1412
8..	Walton avenue	Lewis	Maumee road	269
6..	Warsaw	Suttenfield	Purman	377

Size in.	On.	From.	To	Feet
6..	Winch	Wabash R R	South fire plug ...	251
4..	Wefel	High	First alley north..	393
6..	Zollars	Metz, west to city limits		391
30..	Crossing river suction pipe, No. 2 Pumping Station			96
24..	Crossing river suction pipe No. 2 Pumping Station			60

SUMMARY OF PIPE LAID.

30-inch Mains	Feet	96
24-inch "	"	6,816
20-inch "	"	2,769
16-inch "	"	16,873
12-inch "	"	31,924
10-inch "	"	4,542
8-inch "	"	52,227
6-inch "	"	301,717
4-inch "	"	45,537
3-inch "	"	2,565
2-inch "	"	600
1 1/2-inch "	"	226
Total.....		465,862

Equal to 88.23 miles. There are also 6,450 feet of 6-inch pipe used for hydrant connection not included in the above table.

List of Valves Set.

Allen and Calhoun, sw cor 6	Broadway and Jefferson, se cor..10
Archer ave and Meridian, se cor 6	Broadway and Noll, nw cor....10
Archer ave and Wells, sw cor.. 6	Broadway & Wash'gton, ne cor.. 8
Allen and Lafayette, sw cor....12	Broadway and Taylor, se cor.... 6
Allen and Calhoun, sw cor.....12	Broadway and DeWald, ne cor.. 6
Allen and Webster, se cor.....12	Broadway and De Wald, se cor.. 6
Allen and Calhoun, se cor.....12	Broadway and Home, se cor.... 6
Alley, to jail from Calhoun west 3	Butler and Fairfield, sw cor.... 8
Andrews and Huffman, sw cor.. 6	Butler and Calhoun, nw cor..... 8
Archer and Meridian, nw cor.. 6	Barthold and High, nw cor..... 4
Andrew and Third, nw cor... 6	Barthold and Third, sw cor... 4
Barr and Columbia, sw cor.... 6	Berry and College, sw cor..... 4
Barr and Columbia, sw cor.... 6	Butler and Lafayette, nw cor.... 6
Barr and Berry, nw cor..... 6	Buchanan and Hanna, nw cor.. 6
Barr and Wayne, nw cor..... 6	Berry, se cor, Clay..... 4
Barr and Wayne, sw cor..... 6	Barthold and High, nw cor.... 4
Barr and Jefferson, ne cor.... 6	Breck and St. Mary's, nw cor.. 6
Barr and Jefferson, se cor..... 6	Burgess and St. Mary's, nw cor.. 6
Barr and Lewis, se cor..... 6	Berry and Rockhill, se cor.... 6
Barr and Holman, ne cor..... 6	Bass and Fairfield ave, sw cor.. 3
Baker and Calhoun, sw cor.... 6	Brackenridge & Calhoun, sw cor 6
Baker and McClellan, nw cor.. 4	Brackenridge & Griffith, nw cor 8
Baker and McClellan, ne cor.... 6	Buchanan and Thomas, se cor... 6
Boone and Osage, se cor..... 6	Bell and Fox, sw cor 2
Boone and Osage, sw cor..... 6	Broadway and Home ave, ne cor 8
Boone and Watkins, sw cor..... 6	Broadway and Grace ave, ne cor 6

Broadway and Creighton, se cor	6	Columbia and Clinton, se cor...	8
Barthold and Third, nw cor....	6	Columbia and Clinton, sw cor...	12
Barthold and Third, ne cor....	6	Columbia and Clinton, sw cor...	12
Baker and Fairfield, se cor....	6	Court and Main, se cor.....	6
Barthold and Fourth, ne cor....	6	Court and Berry, ne cor.....	4
Barthold and High, nw cor.....	4	Creighton and Thomas, ne cor..	4
Broadway and Main, se cor....	8	Creighton & Lafayette, se cor...	6
Broadway and Lavina, ne cor..	16	Calhoun, on prop. line of W.	
Barthold and Third, nw cor....	4	Calhoun street	3
Broadway and Main, nw cor....	4	Cottage and Fairfield, se cor	8
Brookside and Taylor, nw cor...	6	Calhoun and Chicago, ne cor....	6
Beaver and Home, sw cor....	6	Chicago and Fairfield, se cor...	6
Berry and Van Buren se cor...	6	Creighton & Lafayette, sw cor...	6
Berry and Van Buren, sw cor...	6	Cass and Second, se cor.....	4
Caroline and Pontiac, nw cor....	6	Calhoun and Marshall, nw cor...	6
Cherry and Main, se cor.....	6	Calhoun and Grace, se cor.....	6
College and Wilt, se cor.....	6	On Clinton, cor Railroad.....	6
College and Wall, ne cor.....	6	Clark and Wells, nw cor.....	6
Columbia and Calhoun, sw cor..	6	Cleveland and Park, ne cor....	6
Calhoun and Columbia, ne cor..	6	Creighton and Hanna, sw cor...	6
Caroline and Columbia, ne cor..	6	Creighton and Holton, se cor...	6
Caroline and Suttentfield, sw cor	6	Creighton and Winter, se cor...	8
Clinton and Duck Alley	24	Creighton and Walton, sw cor...	8
Clinton and Jefferson, se cor...	6	Creighton and Calhoun, se cor..	4
Clinton and Holman, ne cor....	12	Creighton and Calhoun, sw cor..	4
Clinton and Holman, se cor....	16	Creighton and Clinton, sw cor...	4
Clinton and Williams, sw cor..	4	Creighton and Fairfield, ne cor..	6
Clinton and De Wald, nw cor....	4	Creighton and Fairfield, nw cor.	6
Cherry and Main, ne cor.....	6	Creighton and Fairfield, nw cor..	6
Cherry and Elm, se cor.....	6	Creighton and Broadway, ne cor.	6
Colerick and Fairfield, sw cor...	8	Columbia and Lafayette, se cor..	8
Clinton and Murray, sw cor.....	12	Columbia and St. Joe rd, se cor..	8
Columbia and Barr, se cor.....	6	Columbia and Dearborn, se cor..	8
Charles and Hanna, sw cor.....	6	Columbia and Tecumseh, se cor.	8
Charles and Lafayette, ne cor...	6	Crescent and Lake, nw cor....	6

Crescent and Lake, sw cor..... 6	Edgewater and Old Fort, nw cor 6
Crescent and Columbia, sw cor.. 6	Edgewater and Columbia, se cor 8
Calhoun and Fourth, sw cor.... 6	Elmwood and St. Joe, se cor... 6
Cottage and Beaver, ne cor.... 6	Fairfield and Pontiac, sw cor.... 6
Columbia and Lafayette, sw cor 8	Fairfield and Creighton, sw cor 6
Canal and Erie, se cor..... 4	Fox and Home ave, nw cor 6
Dawson and Calhoun, sw cor.... 6	Fox and Grace ave, sw cor..... 6
Dewald and Fairfield, se cor... 6	Fairfield and Organ ave, sw cor 8
DeWald and Lafayette, ne cor.. 6	Fairfield and Home, sw cor.... 8
DeWald and Fox, ne cor..... 6	Fox and Creighton, sw cor..... 6
Calhoun and Chicago, ne cor....12	DeWald and Fairfield, nw cor... 6
DeWald and Calhoun, ne cor.... 6	Fairfield and Home, nw cor.....12
DeWald and Webster, se cor.... 6	Ferguson and Broadway, se cor 4
DeWald and Calhoun, sw cor.... 6	Fourth and Wells, nw cor..... 6
DeWald and Lafayette, nw cor.. 6	Fry and Boone, nw cor..... 4
Douglas and Calhoun, sw cor.... 4	Fourth and Barthold, ne cor.... 6
Douglas and McCiellan, se cor.. 6	Fulton and Superior, sw cor.... 6
Duryea and Fairfield, nw cor.... 8	Fry and Main, nw cor 4
Duryea and Hoagland, nw cor... 4	Fisher and Thomas, se cor..... 4
Erie and Francis, se cor..... 6	Franklin and High, sw cor 6
Erie and Coombs, sw cor..... 6	Fisher and Holton, sw cor 4
Erie and Coombs, se cor..... 6	Force and Pontiac, sw cor 6
Erie and Hanover, sw cor..... 6	First and Cass, ne cor..... 6
Eliza and Francis, ne cor..... 6	Filter Basin, se bank .....24
Eliza and Chute, nw cor..... 6	First and Cass, se cor..... 6
Eliza and Chute, ne cor..... 6	Fairfield and DeWald, sw cor... 6
Eliza and McCulloch, nw cor.... 6	Force and Wallace, sw cor.... 6
Elm and Mechanic, se cor..... 4	Force and Creighton, nw cor.... 6
Elm and Cherry, sw cor..... 4	Franklin and Huffman, ne cor... 6
Edgerton and Walton, sw cor... 6	Fourth and Barthold, nw cor.... 6
Elizabeth and Barr, se cor..... 6	Force and Creighton, sw cor.... 6
Ewing and Jefferson, se cor..... 6	Force and Pontiac, nw cor..... 6
Eliza and McCulloch, ne cor.... 6	Fourth and Clinton, nw cor....12
Edgewater and Columbia, se cor 8	Fourth and Wells, se cor..... 6
Edgewater & Tecumseh, nw cor 6	Fox and Taylor, se cor 6
Edgewater & Dearborn, nw cor.. 6	Francis and Wayne, ne cor..... 6

Francis and Lewis, sw cor.....	6	Guthrie and Metz, nw cor.....	6
E. Fifth, s of hydrant at North Park	3	Gay and Wallace, ne cor.....	4
Fifth and Clinton, ne cor.....	12	Gay and Creighton, sw cor.....	6
Franklin and Huffman, se cor...	6	Gay and Pontiac, nw cor.....	6
Fairfield and Organ, sw cor.....	6	Gay and Wallace, ne cor.....	6
Force and Tenth, nw cor.....	6	Gay and Creighton, ne cor.....	6
Francis and Lewis, nw cor.....	4	Hanna and Creighton, sw cor....	8
Ferguson and Fox, nw cor.....	6	Hanna and Virginia, sw cor.....	6
Ferguson and Miner, ne cor.....	6	Hanna and Virginia, sw cor.....	8
Fletcher and Hugh, sw cor.....	6	Huffman and Sherman, ne cor... 8	
Fox and Walnut, se cor	6	Harrison and Leith, nw cor.....	6
Grant and Washington, se cor... 8		Hanna and Wallace, sw cor.... 6	
Grant and Calhoun, sw cor.... 8		Hanna and Lasele, nw cor..... 6	
Grant and Smith, ne cor..... 6		Hanna and DeWald, sw cor..... 6	
Griffith and Jefferson, se cor.... 6		Harrison and Killea, se cor..... 6	
Greeley and Van Buren, ne cor.. 4		Hanna and Hough, nw cor..... 4	
Greeley and Fulton, sw cor.... 4		Hanna and Pontiac, nw cor..... 6	
Grace and Indiana ave, nw cor..10		Harrison and Dawson, nw cor.. 6	
Grace and Broadway, ne cor....10		Harrison and Grand, sw cor.... 6	
Green and Holton ave, ne cor.. 6		Harrison and Wayne, ne cor..... 3	
Gay and Pontiac, sw cor..... 6		Harrison and Creighton, se cor.. 6	
Green and Thomas, ne cor..... 6		Harrison and Allen, ne cor..... 6	
Greeley and Van Buren, sw cor.* 4		Harrison and Williams, nw cor.. 6	
Garden and Wall, ne cor..... 6		Harrison and Fourth, ne cor.....12	
Garden and Taylor, ne cor..... 6		Harrison and Jefferson, sw cor.. 4	
Garden and Stophlet, se cor.... 4		Harrison and Lewis, nw cor.... 4	
Garden and Nirdlinger, se cor... 4		Hayden and McCulloch, ne cor. 6	
Grace and Lafayette, nw cor.... 6		Hayden and Lillie, nw cor..... 6	
Grace and Calhoun, ne cor..... 6		Hanover and Wayne, nw cor.... 6	
Grace and Jane, nw cor..... 4		Harmer and Madison, se cor.... 4	
Grant and Maumee, ne cor..... 6		Harmer and Lewis, ne cor..... 4	
Grant and Washington, se cor.. 6		Harmer and Eliza, ne cor..... 4	
Glasgow and Maumee, nw cor.. 6		Hoagland and Pontiac, sw cor... 2	
Glasgow & Washington, sw cor.. 6		Holton and Buchanan, ne cor... 4	
Guthrie and Metz, ne cor..... 3		Holton and Buchanan, nw cor... 6	
		Hamilton and Calhoun, se cor... 6	

Hamilton and Lafayette, sw cor. 6	Hayden and Walton, nw cor..... 6
Harrison and Third, sw cor..... 6	Hugh and Walton, se cor..... 6
Harrison and Second, sw cor.... 4	Harmer and Erie, ne cor..... 6
Home ave and Fox, nw cor.....10	Hanna and Pontiac, sw cor..... 8
Home and Fairfield, nw cor.....10	Hurd and Winter, sw cor..... 4
Home and Broadway, ne cor....10	Hurd and Holton, se cor..... 4
Huestis and Thompson, se cor...6	Holton and Creighton, sw cor... 6
Huestis and Broadway, sw cor... 6	Hugh and McCulloch, nw cor.... 6
High and St. Mary's, ne cor.... 6	Hugh and Ohio, ne cor..... 6
Hugh and Francis, ne cor..... 4	Hoagland and Williams, sw cor. 6
Hoagland and Colerick, sw cor. 6	Lafayette and Murray, nw cor... 8
Huffman and Hench, nw cor.....8	Lavina, center of Van Buren.... 4
Huffman and Wells, nw cor.....3	Holman and Hanna, sw cor.... 6
Huffman and Sherman, nw cor... 8	Illinois Road 6
Hendricks and Fairfield, nw cor.. 6	Jefferson and Garden, ne cor.... 6
Hendricks and Short, ne cor..... 6	Jefferson and Clinton, sw cor... 20
High and Barthold, nw cor..... 6	Jefferson and Hanna, se cor..... 6
High and Wells, nw cor..... 6	Jefferson and Harmer, sw cor.. 6
Hoagland and Dawson, nw cor... 4	Jefferson and Jackson, nw cor... 4
Horace and Thomas, se cor..... 6	Jefferson and Lafayette, sw cor.. 6
Hoagland and Bass, sw cor..... 4	Jefferson and Lafayette, se cor.. 6
Holman and Lafayette, se cor... 6	Jones and College, nw cor..... 4
Hoagland and Butler, sw cor.... 6	Jones and College, ne cor..... 4
Hayden and McCulloch, nw cor.. 6	Jackson and Jefferson, sw cor... 4
Holton and Creighton, nw cor... 6	Jackson & Washington, nw cor.. 4
Hayden and Francis, ne cor..... 6	Jackson and Chicago, ne cor... 4
Hayden and Chute, nw cor..... 6	Julia and Thomas, se cor..... 4
Hayden and Chute, ne cor..... 6	Julia and Holton, sw cor..... 4
Huffman and St. Mary's, nw cor 6	Jefferson and Clinton, se cor.... 8
Harrison and Columbia, ne cor.. 8	Jefferson and Clinton, sw cor.... 8
Hoagland and Pontiac, sw cor... 6	Jefferson and Calhoun, sw cor... 8
Hoagland and Pontiac, nw cor...6	Jefferson and Broadway, ne cor.. 8
Hench and Putnam, nw cor.... 4	Jefferson and Ewing, ne cor.... 8
Herman and St. Mary's, ne cor.. 4	Jefferson and Van Buren, se cor 6
High and St. Mary's, nw cor.... 6	Jefferson and Van Buren, sw cor 6
Holton and Pontiac, nw cor.... 6	John and Creighton, sw cor..... 6

John and Wallace, se cor..... 6	Lanternier and Walton, sw cor. 6
John and Creighton, sw cor..... 6	Liberty and Canal, nw cor..... 6
John and Pontiac, nw cor..... 6	Locust and Fairfield, nw cor.... 8
Jefferson and Broadway, nw cor 6	Lillie and Creighton, se cor.... 6
Killea and Calhoun, nw cor..... 6	Leith and Jane, sw cor..... 4
Killea and Hoagland, ne cor.... 6	Leith and McLachlan, sw cor.... 4
Kinnard and Fairfield ne cor 8	Leith and Calhoun, sw cor..... 4
Kinnard and South Wayne, ne cor 6	Lake and Columbia, ne cor.....12
Kinnard and Fairfield, nw cor.... 6	Lake and St. Joe blvd., se cor...12
Lafayette , at alley between	Lake and Dearborn, sw cor.....12
Taber and Creighton ave....16	Lake and Crescent, sw cor.....12
Lavina and Fairfield, sw cor.... 4	Lafayette and Columbia, sw cor. 8
Lafayette and Buchanan, sw cor 6	Monroe and Lewis, se cor..... 3
Leith and Hoagland, se cor..... 6	Monroe and Madison, se cor..... 3
Lafayette and Lewis, ne cor..... 8	Lewis and Hanna, ne cor..... 6
Lafayette and Jefferson, nw cor.. 8	Lewis and Monroe, sw cor.....12
Lafayette and Wayne, sw cor.... 3	Maumee and Walton, sw cor.... 8
Laselle and Lafayette, ne cor.... 6	Maumee and Schick, ne cor.... 6
Laselle and Hanna, nw cor 6	Madison and Francis, se cor.... 6
Lewis and McClellan, sw cor.... 4	Madison and Francis, sw cor..... 6
Lewis and Ewing, se cor 4	Madison and Lafayette, se cor... 6
Lewis and Clinton, sw cor.....12	Main and Clinton, sw cor.....20
Lewis and Lafayette, cor.....12	Main , north side, west of river
Lewis and Francis, ne cor..... 6	blow-off 4
Lewis and Harmer, ne cor.....12	Main and Osage, se cor..... 6
Lewis and Ohio, nw cor .....12	Main and Rockhill, se cor..... 6
Lewis and McCulloch, nw cor...12	Main and Clinton, se cor.....20
Lewis and Holton, nw cor.....12	Main and Lafayette, sw cor.... 6
Leith and Calhoun, se cor..... 8	Main and Lafayette, se cor.... 6
Lillie and Hayden, nw cor..... 6	McCulloch and Lewis, se cor.... 6
Lillie and Lewis, sw cor..... 6	Main and Van Buren, sw cor.... 6
Lincoln and Indiana, nw cor.... 4	McClellan and Brackenridge.... 6
Lincoln and Broadway, ne cor... 4	Montgomery and Brackenridge, -
Lafayette and Pontiac, ne cor... 8	se cor 6
Lafayette and Tabor, sw cor...16	Montgomery and Hanna, sw cor 6
Lillie and Pontiac, nw cor..... 6	Monroe and Wayne, sw cor.... 4

Murray and Lafayette, cor.....16	Nirdlinger & Broadway, sw cor. 6
McCulloch and Hayden, ne cor... 6	Nirdlinger and Metz, se cor.... 6
Metz and Taylor, nw cor..... 6	Nelson and Jefferson, sw cor.... 6
Melita and Webster, se cor..... 4	Nelson and Wilt, se cor..... 6
Miner and Grace ave, nw cor.... 6	On the Reservoir .....16
Miner and Creighton, sw cor.... 6	Oliver and Pontiac, nw cor.... 6
Meridian and Putnam, nw cor.. 6	Ohio and Summit, sw cor..... 6
Maple and Thompson, sw cor.... 6	Oliver and Creighton, nw cor... 6
Main, for Eckart Packing Co.... 4	Oliver and Buchanan, nw cor.... 6
Maple and Broadway, sw cor.... 6	Oliver and Grant, sw cor..... 6
Michigan and Broadway, sw cor 6	
Main and Van Buren, se cor....24	Pape ave, at Pumping Station
Oak and Division, se cor..... 4	No. 2 .....16
Oak and Ohio, sw cor..... 4	Pumping Station No. 2, at hy-
Metz and Taylor, se cor..... 6	drant 6
McCulloch and Lewis, ne cor.... 6	On Broadway, between Nirdlin -
Mechanic and Main, se cor.... 6	ger avenue and Wall..... 6
Metz and Michigan, se cor..... 6	Oakley and Walnut, sw cor.... 6
Maumee and Walton, se cor.... 3	Oakley and DeWald, nw cor.... 6
Maumee and Alliger, se cor.... 6	Organ and Fairfield, nw cor.... 6
Maumee and Alliger, sw cor.... 4	Oliver and Creighton, sw cor.... 6
Maud and Holton, sw cor..... 4	Orchard and High, nw cor..... 6
Miner and Walnut, ne cor..... 6	Orchard and Third, sw cor..... 6
Miner and DeWald, ne cor..... 6	Oakland and Hoffman, sw cor.. 6
Morrison and Runion, ne cor.... 6	Pearl and Harrison, nw cor.... 6
Main and Cherry, sw cor..... 6	Pritchard and Jackson, se cor.. 6
Main and L. E. & W. Ry., se cor 6	Putnam and Sherman, se cor.... 6
Main and Runion, nw cor..... 6	Pontiac and Lafayette, ne cor..16
Marion and High, nw cor..... 6	Pontiac and Hanna, nw cor.....16
Marion and Third, sw cor..... 6	Poplar and Oakley, ne cor..... 4
Masterson and Lafayette, sw cor 6	Poplar and Fairfield, ne cor.... 4
Masterson and Calhoun, se cor.. 6	Poplar and Fairfield, nw cor.... 4
Maud and Thomas, se cor..... 4	Pontiac and Calhoun, se cor.... 6
Montgomery and Lafayette, sw	Pontiac and Lafayette, sw cor... 6
cor 6	Putnam and Wells, sw cor..... 6
Main, on west line of Runion.... 6	Pontiac and Hoagland, sw cor..12

Pontiac and Thomas, nw cor.... 6	Smith and Buchanan, nw cor... 6
Pontiac and Walton, nw cor....16	Smith and Grant, sw cor..... 6
Pine and Taylor, nw cor..... 6	Smith and Creighton, sw cor.... 6
Park and Thompson, ne cor..... 6	Smith and Pontiac, nw cor..... 6
Park and Indiana, nw cor..... 4	Sherman and Huffman, nw cor. 6
Park and Broadway, ne cor.... 4	Ross and Michaels, sw cor..... 4
Park and Broadway, nw cor.... 6	Schick and Washington, ne cor. 4
Pontiac and Hoagland, sw cor.. 6	Schick and Washington, se cor.. 4
Pearl and Ewing, nw cor..... 6	St. Joe well .....20
Poplar and Oakley, nw cor..... 6	St. Mary's and Third, ne cor....12
Pontiac and alley running from	Stophlet and Broadway, sw cor. 4
Purman to Pontiac..... 6	Stophlet and Metz, se cor..... 4
Packard and Fairfield, nw cor .. 6	Taber and Calhoun, se cor..... 4
Pontiac and Webster se cor.... 6	Taylor and Fairfield, sw cor.... 6
Superior and Clinton, sw cor.... 8	Taylor and Fairfield, se cor.... 6
Superior and Clinton, se cor.....6	Taylor and Metz, se cor..... 6
Superior and Harrison, sw cor..12	Samuel and Thomas, sw cor.... 6
Park and Morrison, nw cor..... 6	Superior and Webster, sw cor..12
Park st., on 6-inch service..... 6	Superior and Griffith, sw cor....12
Rockhill and Main, sw cor..... 6	Superior and Van Buren, se cor..12
Reed and Creighton, nw cor.... 6	Superior and Van Buren, ne cor..24
Reed and Buchanan, sw cor..... 6	Suttenfield and Calhoun, se cor.. 4
Reed and Pontiac, nw cor..... 6	Suttenfield and Clinton, sw cor.. 4
Ross and McCulloch, prop. line	South Wayne and Creighton ave,
near gate .....10	ne cor 6
Rockhill and Wilt, se cor..... 4	St. Mary's and Third, sw cor....12
Rockhill and Chicago, nw cor.. 4	St. Mary's and High, ne cor....12
Rockhill and Jones, nw cor..... 4	St. Mary's and Burgess, ne cor..12
Reed and Creighton, se cor..... 6	Suttenfield & Lafayette, ne cor. 6
Rivermet and Oneida, sw cor.... 6	Suttenfield and Hanna, nw cor. 6
Rivermet and St. Joe blvd., se	Scott and Thompson, se cor.... 6
cor 6	Scott and Broadway, sw cor.... 6
Rivermet and Tecumseh, sw cor 6	St. Martin and Lafayette, ne cor 1
Hanna and Gay, se cor..... 6	St. Martin and Hanna, nw cor.. 4
Smith and Creighton, nw cor.... 6	Summit and Ohio, se cor..... 6
Smith and Buchanan, sw cor.... 6	Summit and McCulloch, sw cor.. 6

Simon and Walton, sw cor..... 6	Virginia and Lafayette, ne cor.. 8
Seldon and Walton, sw cor..... 6	Virginia and Hanna, sw cor.... 8
cor 6	Van Buren and Main, ne cor.... 6
Superior and Van Buren, sw cor 6	Van Buren and Pritchard, ne cor 4
Superior and Van Buren, se cor.. 4	Van Buren and Jefferson, se cor..16
Suttenfield & Lafayette, nw cor.. 6	Wayne and Van Buren, se cor... 6
Suttenfield and Clinton, se cor.. 6	Wayne and Van Buren, sw cor... 6
St. Joe blvd. and Loree, sw cor..12	Washington & Rockhill, sw cor.. 6
Suttenfield & Hoagland, sw cor. 6	Washington & Broadway, sw cor. 6
Sherman and Spring, sw cor.... 6	Washington & Broadway, se cor. 6
Sherman and Hoffman, nw cor.. 6	Washington & Harrison, sw cor.. 6
St. Mary's and Pape, se cor..... 8	Washington and Calhoun, sw cor 6
South Wayne and Cottage, sw cor 6	Washington and Clinton, se cor. 8
South Wayne and Cottage, nw cor 6	Wayne and Clinton, se cor..... 8
Tabor and Clinton, sw cor..... 4	Wayne and Lafayette, sw cor.... 8
Wayne and Lafayette, se cor.... 8	Washington & Lafayette, sw cor 6
Wayne and Hanna, se cor..... 6	Washington & Comparet, sw cor 6
Wayne and Comparet, sw cor.. 6	Washington and Schick, sw cor. 6
Wayne and Clinton, sw cor..... 8	Wayne and Schick, se cor..... 6
Taylor and Broadway, nw cor.. 6	Wall and Garden, nw cor 6
Third and Wells, ne cor.....12	Wayne and Harrison, sw cor.... 8
Third and Wells, nw cor.....12	Wayne and Glasgow, sw cor.... 6
Third and Barthold, ne cor.....12	Wayne and Broadway, sw cor... 6
Third and St. Mary's ne cor....12	Webster and Williams, nw cor... 4
Thomas and Buchanan, nw cor. 6	Webster and Dawson, nw cor.... 4
Thomas and Pontiac, nw cor... 6	Webster and Melita, sw cor.... 4
Tabor and Lafayette, ne cor.... 6	Webster and Butler, sw cor.... 4
Tabor and Hanna, nw cor..... 6	Webster and Grand, se cor..... 8
Thomas and Creighton, sw cor.. 6	Webster and Jefferson, sw cor... 6
Thompson and Scott, ne cor.... 6	Webster, north side Superior..12
Third and Cass, se cor..... 6	Wefel and High, ne cor 4
Tenth and Hanna, ne cor..... 6	Wells and Fourth, nw cor 6
Tabor and Hoagland, sw cor.... 6	Wells and Huffman, sw cor 6
Union and Jefferson, sw cor.... 6	Wells and First, nw cor 6
Union and Wilt, sw cor..... 6	Wells, n of St. Mary's bridge....12
Union and Pritchard, sw cor.... 6	Williams and Fairfield ave..... 6

Williams and Lafayette, nw cor. 6	Wayne and College, sw cor.... 6
Williams and Calhoun, ne cor... 6	Walter and Washington, se cor. 4
Williams and Calhoun, sw cor... 6	Warsaw and Pontiac, nw cor... 6
Wilt and Broadway, sw cor..... 4	Winter and Pontiac, nw cor.... 6
Wilt and Union 4	Walton and Pontiac, nw cor.... 16
Wilt and Jackson, nw cor..... 4	Walton & Creighton, se cor.... 16
Wayne and Calhoun, sw cor.... 8	Walton and Wayne Trace, ne
Wayne and Broadway, se cor.... 8	cor 12
Wall and Broadway, sw cor.... 8	Washington and Van Buren, se
Wall and Metz, se cor..... 3	cor 6
Walnut and Fairfield, nw cor.... 6	Washington and Van Buren, sw
Watkins and Main, ne cor..... 6	Walton and Eliza, ne cor..... 12
Wallace and Hanna, cor 6	Walton and Lewis, se cor..... 12
Wallace and Gay, se cor 6	Wall and Metz, sw cor 6
Washington and Clinton, sw cor 3	Winter and Creighton, sw cor.. 6
Washington and Hanna, se cor.. 6	Winter and Creighton, se cor.... 6
Wilt and Van Buren, se cor..... 4	Winter and Hayden, sw cor.... 6
Wilt and Van Buren, sw cor..... 4	Wells and Second, nw cor..... 6
Walton and Wayne Trace, se	Wabash and Maumee, nw cor.... 6
cor 6	Wabash and Washington, sw cor 6
Wildwood and Fairfield, sw cor .. 6	Winch and Penn, sw cor..... 6
Wayne and Walton, se cor..... 6	Winter and Hayden, nw cor.... 6
Watkins and Main, sw cor..... 6	Winter and Edgerton, se cor.... 6
Woodland and Hoagland, se cor 6	Winter and Creighton, nw cor. 6
Webster and Creighton, se cor.. 6	Warsaw and Sittenfield, sw cor 6
Walton and Maumee, ne cor.... 4	Zollars and Metz, sw cor..... 6

SUMMARY OF VALVES SET.

2-inch	2
3-inch	4
4-inch	109
6-inch	426
8-inch	69
10-inch	8
12-inch	53
16-inch	15
20-inch	7
24-inch	7

Total..... 700

Seven 6-inch valves taken out in 1886 and two 6-inch in 1889; one 6-inch in 1892 and one 8-inch in 1892, and two 6-inch valves in 1897; two 8-inch in 1898, one 6-inch valve in 1901, two 6-inch in 1902 and three 4-inch in 1902..... 21

Total 679

VALVES TAKEN OUT IN 1886.

Calhoun and Lewis, southwest corner.....Size, 6-inch
Calhoun and Lewis, northwest corner.....Size, 6-inch
Calhoun and Main, southwest corner....Size, 6-inch
Calhoun and Wayne, southeast corner.....Size, 6-inch
Calhoun and Wayne, northeast corner.....Size, 6-inch
Calhoun and Columbia, southeast corner.....Size, 6-inch
Columbia and Clinton, southwest corner.....Size, 6-inch

VALVES TAKEN OUT IN 1889.

Broadway and Jefferson, southeast corner.....Size, 6-inch
Broadway and Noll, northwest corner.....Size, 6-inch

VALVES TAKEN OUT IN 1892.

Lewis and Clinton.....Size, 8-inch
Lewis and Monroe.....Size, 6-inch

VALVES TAKEN OUT IN 1897.

Lewis and Hanna.....Size, 6-inch
Lewis and Monroe.....Size, 6-inch

VALVES TAKEN OUT IN 1898.

St. Mary's and Burgess.....Size, 8-inch
Pape and St. Mary's.....Size, 8-inch

VALVES TAKEN OUT IN 1901.

Van Buren and Main.....Size, 6-inch

VALVES TAKEN OUT IN 1902.

Main and Van Buren.....	Size, 6-inch
Main and Broadway.....	Size, 6-inch
Wilt and Van Buren.....	Size, 4-inch
Lavina and Van Buren.....	Size, 4-inch
Lavina and Broadway.....	Size, 4-inch

List of Hydrants.

POST HYDRANTS.

(Note—M. stands for Matthews; L. for Ludlow; H. for Holly;
B. for Bourbon.)

Archer ave and Koch, se cor....B	Berry and Ewing, se cor.....M
Archer ave and Short, se cor....B	Berry and Griffith, se cor .....M
Archer ave and Hench, se cor....B	Berry and Rockhill, se cor.....M
Archer ave and Meridian, se cor.B	Berry and Jackson, se cor.....M
Archer ave and Andrews, se cor.M	Berry and Broadway, se cor....M
Archer ave, bet. Sherman and	Berry and Fulton, se cor.....M
Oakland .....M	Broadway and Organ, ne cor...M
Archer ave & St. Mary's, se cor.M	Broadway & Creighton, ne cor..M
Archer ave and Franklin, se cor.M	Broadway and Lavina, ne cor....M
Andrews and Spring, nw cor....M	Broadway and Noll, ne cor.....M
Buchanan & Lafayette, bet. Han-	Broadway and Wall, nw cor....M
na and Lafayette .....L	Broadway and Taylor, nw cor...L
Butler & Fairfield ave, ne cor....M	Broadway and Wilt, e side ....M
Butler & Hoagland ave, ne cor...M	Broadway and Jefferson, se cor..M
Butler and Calhoun, nw cor.....M	Broadway, s of R. R., w side...M
Baker and Calhoun, nw cor....M	Broadway, n of Wabash R. R....L
Baker and Harrison, se cor....M	Boone and Center, se cor.....B
Baker and Kansas, se cor.....M	Boone and Mechanic, se cor....B
Berry and Clay, sw cor.....M	Boone and Osage, se cor.....B
Berry and Lafayette, se cor....M	Boone and Fry, se cor.....M
Berry and Court, ne cor.....M	Boone and Watkins, se cor.....M
Berry and Webster, se cor.....M	Barr and Lewis, se cor.....M

Barr and Montgomery, ne cor..M	Calhoun and Killea, ne cor.....M
Bowser and Wells, nw cor.....L	Calhoun and Hiland, nw cor..M
Bowser and Marion, ne cor....M	Calhoun & Douglas ave, sw cor..M
Brackenridge & Harrison, se cor..M	Calhoun and Lewis, nw cor.....M
Brackenridge & Webster, se cor..M	Calhoun and Jefferson, se cor..M
Brackenridge & Griffith, se cor..M	Calhoun & Washington, se cor..M
Buchanan and Warsaw, nw cor..M	Calhoun and Wayne, se cor.....M
Buchanan and Hanna, nw cor..M	Calhoun, bet. Wayne and Berry, east side .....M
Butler and Clinton, ne cor.....M	Calhoun and Marshall, ne cor....M
Butler and Barr, ne cor.....M	Calhoun, e side 410 ft south of Marshal .....M
Barthold and Fourth, ne cor....B	Calhoun and Berry, ne cor.....M
Barr and Madison, se cor.....M	Calhoun, bet. Berry and Main, east side .....M
Broadway and Main, se cor.....B	Calhoun and Main, se cor.....M
Baker and Ewing .....B	Calhoun, bet. Main and Colum- bia, east side .....M
Broadway, bet. Creighton and Huestis ave .....M	Columbia, bet. Clinton and Cal- houn, south side .....M
Broadway & Grace ave, se cor..M	Cass and Fifth, ne cor.....M
Broadway and Park ave, ne cor..M	Cass and Sixth, se cor.....M
Buchanan and Holton, sw cor...B	Columbia & Calhoun, s side...M
Buchanan and Reed, se cor.....B	Creighton & Holton ave, sw cor..M
Baker and Calhoun, sw cor.....M	Calhoun and DeWald, nw cor....H
Barr and Berry, sw cor .....M	Columbia and Lafayette, sw cor..M
Barr and Columbia, sw cor....M	Creighton and Walton, sw cor...B
W. Berry, cor Nelson.....M	Creighton and Webster, nw cor..B
Brookside, s of Taylor.....M	Creighton, opposite Oakley.....B
Barthold, s of High.....M	Creighton and Fox, nw cor.....B
Buck, w of St. Mary's .....M	Creighton and Miller, nw cor....B
Breck, on w end .....M	Creighton ave and Lafayette, se cor .....M
Burgess, w St. Mary's ave.....M	Creighton ave. bet. Lafayette and Warsaw .....M
Burgess and DeGroff, ne cor...M	
Burgess, w of DeGroff.....M	
Calhoun and Creighton, se cor..M	
Calhoun and Tabor, se cor.....M	
Calhoun and Sutenfield, se cor..M	
Calhoun and Allen, se cor.....M	
Calhoun and Leith, ne cor.....M	

Creighton ave. and Warsaw, ne cor	M	Cherry and Elm, ne cor.....	B
Calhoun and Fifth, sw cor.....	M	Columbia, ave, e of Nickle Plate railroad	B
Calhoun and Sixth, sw cor.....	M	Calhoun and Grand, sw cor.....	M
Cass and Second, ne cor.....	M	Calhoun & Brackenridge, sw cor..	M
Cass and Railroad cross, ne cor..	M	Columbia and Clinton, se cor....	M
Charles and Monroe, ne cor....	M	Columbia and Harrison, se cor....	M
Charles and Clay, ne cor.....	M	Clinton and Railroad, se cor....	M
Columbia ave and Clay, se cor..	B	Chicago, near Fairfield.....	M
Columbia ave and Edgewater ave, se cor	B	Cottage and Beaver, ne cor.....	M
Columbia ave & Old Fort, se cor..	B	Calhoun and Third, nw cor.....	M
Columbia and Loree, se cor.....	B	Cottage and Indiana, ne cor.....	M
Columbia and Dearborn, se cor..	B	Chicago and Harrison, ne cor....	M
Columbia ave and Oneida, se cor..	B	Chicago and Webster, ne cor....	M
Columbia ave and Tecumseh, se cor	B	Chicago and McClellan, ne cor....	M
Columbia, between Clinton and Calhoun	M	Center and Fair, nw cor.....	M
Clinton and Murray, sw cor....	L	Chicago, opp e side of Ewing...M	
Clinton and Creighton, sw cor..	B	Douglas ave & Harrison, se cor..	B
Clinton and Sittenfield, nw cor..	B	DeWald and Broadway, se cor....	L
Cleveland and Park aves.....	B	DeWald and Miner, se cor.....	L
Clinton, at P., F. W. & C. R. R....	M	DeWald and Fox, se cor.....	L
Creighton ave & Force, ne cor....	L	DeWald and Oakley, se cor....	L
Creighton and Smith, ne cor....	M	DeWald and Fairfield ave, sw cor	L
Creighton and Reed, sw cor....	B	DeWald and Warsaw, ne cor....	L
Creighton ave & Oliver, ne cor....	M	DeWald and Lafayette, ne cor....	L
Creighton and Winter, sw cor....	B	DeWald and Harrison, sw cor....	M
Creighton ave & Lillie, sw cor..	B	DeWald and Webster, sw cor....	M
Clark and High, nw cor	M	DeWald and Clinton, ne cor....	M
Crescent & Columbia, nw cor....	M	DeWald and Barr, ne cor.....	M
Creighton and Barr, se cor.....	M	Division and Madison, ne cor....	L
Caroline and Pontiac, nw cor....	B	Dawson and Harrison, sw cor....	M
Canal and Liberty, nw cor.....	B	Dawson and Calhoun, sw cor....	M
College and Jones, sw cor.....	B	Dawson and Hoagland, sw cor..	M
		Duryea, bet. Hoagland and Fairfield aves	B

Erie and Harmer, sw cor.....B	Fairfield ave and Bass, se cor..M
Erie and Begue, sw cor.....B	Force—Four hydrants have been
Erie and Coombs, sw cor.....B	set on said street, between
Erie and Canal, sw cor.....B	Wallace and Creighton ave....M
Eliza and Hanover, sw cor.....B	Fourth and Harrison, se cor....M
Eliza and Francis, ne cor.....B	Fourth and Cass, sw cor.....M
Eliza and Harmer, se cor.....B	Fourth and Wells, sw cor.....M
Eliza and Division, ne cor.....B	Force, opp. Tabor, on w side....B
Eliza and Chute, ne cor.....B	Force and Tenth, nw cor.....M
Eliza and Ohio, ne cor.....B	Force and Ninth, nw cor.....M
Eliza and Cedar, ne cor.....B	Fox and Poplar, se cor.....M
Eliza and McCulloch, nw cor...B	Fairfield, south of Organ.....M
Elm and Center, se cor.....B	Fifth, west of Wells.....M
Edgerton and Walton, sw cor...M	Fifth, east of Barthold.....M
Edgewater and Old Fort, ne cor..M	Franklin and Spring, ne cor....M
Edgewater & Dearborn, ne cor..M	Fifth and Clinton.....M
Edgewater and Loree, nw cor...M	Fifth, east of Clinton.....M
Edgewater and Tecumseh.....M	Fourth and Andrews, ne cor....M
Elmwood and St. Joe, se cor....M	Fourth and Sherman, ne cor...M
Elmwood and Onedia, se cor....M	Franklin and L. E. & W. Ry., ne
Elmwood and Tecumseh, se cor..M	cor.....M
Force, opp Suttentfield, w side...B	Fletcher and Eliza, sw cor.....M
Force and Pontiac, nw cor.....B	Fletcher and Wabash R. R. prop-
Fairfield & Organ ave, nw cor..M	erty line, nw cor.....M
Fulton and Greeley, nw cor....B	Gay and Wallace, se cor.....M
Fairfield and Home, nw cor...M	Gay and Grant, se cor.....L
Fairfield, bet. Creighton and	Gay and Green, se cor.....L
Pontiac.....M	Gay and Horace, se cor.....L
Fairfield, bet. Home and Pack-	Gay and Samuel, se cor.....L
ard.....M	Gay and Creighton ave, ne cor..L
Fairfield and Packard aves.....M	Gay and Thomsette, nw cor...B
Fox, bet. Creighton and Grace..M	Gay and Emily, nw cor.....B
Fox, bet. Grace and Home aves..M	Gay and Pontiac, nw cor.....B
Fairfield ave & Pontiac, sw cor..M	Grand and Harrison, se cor.....M
Fairfield and Creighton, nw cor..M	Grand and Webster, se cor.....M
Fairfield ave and Taylor, nw cor..M	Grant and Oliver, nw cor.....M

Green and Holton ave, nw cor....B	Hendricks & Broadway, ne cor..M
Green and Winter, nw cor.....B	Hayden and Francis, ne cor....B
Green, bet. Fulton and Van	Hoagland and Pontiac, nw cor..M
Buren .....B	High and Sherman, ne cor.....B
Grant ave and Randall, ne cor..B	High, between Sherman and St.
Grant and Humphrey, se cor.....B	Mary's ave .....B
Garden street, ne cor .....M	Harmer and Liberty, se cor.....M
Gay, south of P., F. W. & C. R.	Hanna and Lewis, sw cor.....M
R., near bridge .....M	Harrison and Marshall, ne cor..M
Guthrie, bet. Metz & Thompson.M	Hugh and Fletcher, se cor.....M
Garden and Swinney, se cor.....M	Hugh and McCulloch, nw cor...M
Garden and Stophlet, se cor.....M	Hugh, east of Ohio .....M
Grace and McLaughlin, ne cor...M	Hugh and Cedar .....M
Fletcher & Wayne Trace, nw cor.M	Hanna and Holman .....M
Glasgow, bet. Humphrey and	High and St. Mary's ave.....B
Randall .....M	Harrison and Pontiac, sw cor ..M
Glasgow and Maumee, nw cor....B	Grace and Jane, ne cor.....M
Harrison and Tabor, ne cor.....B	Huffman and Franklin, ne cor...B
Harrison and Suttentfield, ne cor.B	Hayden and Chute, ne cor.....B
Harrison and Allen, ne cor....B	Hayden and Division, ne cor....B
Harrison and Sixth, se cor.....M	Hayden and Harmer, ne cor....B
Harrison and Melita, sw cor....M	Hayden and Ohio, ne cor.....B
Harrison and Highland, sw cor..M	Home & South Wayne, ne cor..M
Horace and Holton ave, sw cor..M	Huestis and Thompson, se cor..M
High and Orchard, ne cor.....M	Hayden, bet. McCulloch & Ohio..B
High and Barthold, ne cor.....M	Hanna and Ninth, nw cor .....M
Holman and Monroe, se cor....M	Holton and Julia, sw cor.....M
Hoagland ave, sw cor DeWald..L	Hamilton and Barr, se cor.....M
Holman and Clay, se cor.....M	Hamilton and Clinton, se cor...M
Holman and Monroe, se cor....M	Hoagland and Leith, sw cor....M
Holman and Clay, se cor.....M	Holton, bet. Fisher and Maud...M
Holman and Barr, ne cor.....M	Harrison and Second, nw cor....M
Holman and Clinton, ne cor....M	Harrison and Nickle Plate Ry.,
Hanna and Wallace, sw cor.....M	sw cor .....M
Hugh and Harmer, nw cor.....B	Harrison and First, nw cor....M
Hendricks and Fairfield, nw cor.M	

Hoagland, bet. Creighton ave and Pontiac .....M	Bet. Jennison and Pontiac .....M
Home, bet Indiana & Broadway.M	John, opp Taylor, w side cor....B
Holton and Pontiac, nw cor.....M	John, opp. Suttentfield, w side....B
Hayden and Walton, nw Cor.....M	John and Pontiac, nw cor.....M
Hugh and Walton, se cor.....M	John and Buchanan, se cor.....M
Hanna and Laselle, sw cor.....L	John, bet. Buchanan and Creigh- ton .....M
Hanna and St. Martin, nw cor..L	John and Creighton ave, nw cor M
Hanna and Creighton, nw cor..L	Jackson and Pritchard, se cor..M
Hanna and Taber, nw cor.....M	Jefferson and Harmer, sw cor..M
Holman and Lafayette, nw cor...M	Jefferson and Hanna, se cor..M
Hanna and Virginia, nw cor....M	Jefferson and Monroe, se cor..M
Hanna and Suttentfield, nw cor..B	Jefferson and Clay, se cor.....M
Hanna and Pontiac, nw cor.....B	Jefferson and Lafayette, se cor..M
High and Wefel, ne cor.....B	Jefferson and Barr, se cor.....M
Hoagland, in front of Creighton..B	Jefferson and Clinton, se cor....M
Harrison and Third, ne cor.....M	Jefferson and Harrison, se cor..M
High and Franklin .....B	Jefferson and Webster, se cor..M
Hayden and Lillie, nw cor.....B	Hayden and McCulloch, ne cor..B
Huffman and Koch, ne cor.....B	Jefferson and Fairfield, nw cor..M
Huffman and Koch, ne cor.....B	Jefferson and Van Buren, ne cor..M
Huffman and Short, ne cor.....B	Jefferson and Jackson, ne cor..M
Huffman and Hench, ne cor.....B	Jefferson and Union, sw cor.....M
Huffman and Meridian, se cor..B	Jefferson and Rockhill, se cor..M
Huffman and St. Mary's, ne cor..M	Jefferson and College, se cor...M
Huffman and Sherman, nw cor..M	Jefferson and Nelson, se cor....M
Huffman and Andrews, ne cor..B	Jefferson and Garden, se cor....M
Hugh, intersection of Francis..B	Kansas and Grand, sw cor.....M
Herman and Fredericks, sw cor.M	Killea and Harrison, ne cor....M
Hugh and Gay, ne cor .....M	Killea and Webster, nw cor.....M
Huron and Mechanic, ne cor....M	Killea and Hoagland, ne cor....M
Indiana and Grace, sw cor.....M	Lillie, bet. Hayden and Lewis....B
Indiana and Home ave, nw cor..M	Kinnaird and S. Wayne, ne cor..M
Illinois road, at entrance to Lin- denwood cemetery .....M	Lewis and Division, nw cor....M
John and Horace, ne cor.....M	Lewis and Chute, nw cor.....M
	Lewis and Ohio, nw cor.....M

Lewis and Francis, nw cor.....L	Maumee and Alliger, sw cor....M
Lewis and Monroe, se cor.....L	Masterson and Clinton, se cor..M
Lewis and Clay, se cor.....M	Montgomery and Monroe, se cor..M
Lewis and Lafayette, nw cor....M	Montgomery and Clay, se cor....M
Lewis and Clinton, se cor.....M	Montgomery & Lafayette, se cor..M
Lewis and Harrison, se cor.....M	Main, bet. Cleveland and Wat-
Lewis and Harmer, nw cor....M	kins .....M
Lewis and Holton ave, nw cor..M	Morrison and Runnion, ne cor..M
Lewis and Lillie, ne cor.....M	Masterson and Barr, se cor ...M
Lewis, bet. McCulloch & Lillie..M	Melita & Hoagland ave, se cor..M
Lewis and Cedar, ne cor.....M	Main and Edsall, se cor.....M
Lewis and McCulloch, se cor....M	Main and Fulton, se cor .....M
Leith and Jane, se cor .....M	Main and Griffith, se cor.....L
Leith and Lafayette, sw cor.....M	Main and Ewing, se cor .....M
Laselle and Lafayette, ne cor..M	Main and Cass, se cor.....M
Lillie and Pontiac, nw cor.....M	Main and Maiden Lane, se cor..M
Lanternier and Walton, sw cor..M	Main and Lafayette, se cor.....M
Liberty and Coombs, ne cor....M	Main and Barr, se cor .....M
Liberty and Begue, ne cor .....M	Main and Clay, sw cor.. ....L
Jefferson and Ewing, ne cor....M	Main and Cherry, se cor .....L
Locust and Pine, ne cor.....M	Lafayette and Grace, nw cor....M
Lake and Tecumseh, sw cor.....M	Main and Mechanic, se cor.....L
Lake and St. Joe blvd, se cor..M	Main and Osage, se cor .....L
Lake and Lorie, sw cor.....M	Main and Jackson, se cor .....L
Lake and Dearborn, sw cor....M	Main and Van Buren, se cor....M
Lake and Oneida, sw cor .....M	Main, in front of Watkins .....M
Lillie, bet. Pontiac and Milan...M	Madison and Harmer se cor.....L
Lillie and Milan, sw cor .....M	Main and Clinton, sw cor .....M
Leith and Harrison, se cor.....M	Main street, at w end .....M
Leith and Webster, se cor.....M	West Main, at end of street, on
Leith, east of Hoagland ave....M	north side .....M
Maples, between Broadway and	Madison and Francis, se cor.....M
Thompson .....M	Madison and Hanna, se cor.....M
Miner and Ferguson, nw cor....M	Madison and Monroe, se cor....M
Mechanic and Elm, ne cor.....B	Madison and Clay, se cor.....M

Madison and Lafayette, se cor...M	Pritchard and Jackson, se cor...M
Maumee Road and Ohio, nw cor..L	Pearl and Ewing, ne cor .....B
Maumee ave and Schick, nw cor..M	Pontiac, bet. Hoagland and Webster .....M
Maumee Rd. & Comparet, ne cor..L	Park and Thompson aves, ne cor .....M
McClellan and Douglas ave....M	Pontiac and Clinton, se cor.....B
Maumee and McCulloch, ne cor..M	Pontiac and Barr, se cor .....B
Maumee Road, bet. McCulloch and Lillie .....M	Pontiac and Lafayette, sw cor ..B
Maumee Road and Lillie, se cor..M	Pontiac and Walton, nw cor ....M
Maumee Road and Walton ave, sw cor .....M	Pearl and Harrison, nw cor ....M
Michigan and Metz, se cor .....B	Purman street and alley .....M
Nirdlinger and Metz, se cor.....B	Pearl and Fulton, se cor .....M
Nirdlinger and College, se cor...B	Pearl and Griffith, se cor .....M
Nirdlinger, between College and Broadway .....B	Pape ave. at Pumping Station No. 2 .....M
Nirdlinger ave, front of Union, nw cor .....L	Park, north of Morrison .....M
North, w of Wells .....M	Reed and Green, nw cor .....B
North. on w end of n side .....M	Reed and Pontiac, nw cor .....M
Oak and Chute, sw cor .....B	Rockhill and Chicago, nw cor....M
Main and Center, se cor .....L	Runnion and Main, nw cor.....M
Ohio and Summit, sw cor .....M	Ohio and Chute, sw cor .....B
Oliver and Horace, sw cor .....M	Rivermet and Tecumseh, se cor..M
Oliver and Green, nw cor .....M	Rivermet and Crescent, sw cor..M
Organ and S. Wayne ave, ne cor..M	Rivermet & St. Joe blvd, se cor..M
Oakley and Poplar, nw cor .....B	Rivermet and Dearborn, se cor..M
Oliver and Pontiac, nw cor .....M	Rivermet and Oneida, se cor....M
Oliver and Thomasetta, nw cor..M	St. Marys and Aboit, ne cor....B
Oliver and Emily, nw cor .....M	St. Mary's ave and Third, ne cor..B
Orchard and Bowser, nw cor ....M	St. Martin and Warsaw, ne cor..B
Putnam and Sherman, se cor....M	Summit and Cedar, nw cor .....B
Putnam and Meridian, se cor ....M	Summit and McCulloch, nw cor..B
Putnam and Hensch, se cor.....M	St. Mary's, bet. Third and High..B
Putnam and Short, se cor .....M	St. Mary's ave and Polk, se cor..B
Putnam and Koch, sw cor .....M	St. Mary's and Burgess, se cor..B
	St. Mary's and Breck, se cor.....B

St. Mary's ave and Nickel Plate	Suttonfield and Barr, se corM
R. R., ne corB	Sherman and Spring, ne corM
Suttonfield and Warsaw, nw cor..B	Taylor and Metz, se corB
Suttonfield and CarolineB	Taylor and Oakley, se corB
Suttonfield and Lafayette, ne cor B	Taylor and Fox, se corB
South Wayne ave, bet. Home and	Taylor, bet. Broadway & Metz..B
SavillaM	Third and Cass ,ne corM
South Wayne ave, bet. Crescent	Third, in front of MarionM
and PierceM	Third, bet. Orchard & Barthold..M
Scott ave, bet. Broadway and	Third and Orchard, nw cor.....M
ThompsonM	Third and Barthold, nw corM
Selden and Walton, sw corM	Third and Sherman, ne cor.....M
Superior, se cor.....M	Third and Oakland, se corM
Superior, bet. fulton and Van	Third and Wells, sw corM
Buren, se corM	Thomas and Grant, sw corM
Superior and Van Buren, se cor..M	Thomas and Horace, sw cor....M
Superior and Fulton, se corM	Thomas and Green, nw corH
Superior and Van Buren se cor..M	Thomas and Creighton, nw cor..H
Superior and Webster, se cor....L	Taylor and Eagle, se corB
Superior and Ewing, se corL	Thomas and Thomasetta, nw cor..B
Superior and Griffith, se cor.....L	Taylor, bet. Warsaw and Hanna..B
Rockhill and Pritchard, sw cor..M	Taylor and Eagle, se corM
Samuel and Smith, se corL	Superior and Barr, sw cor.....L
Samuel and Oliver, sw corL	Taber and Lafayette, ne corB
Stophlet and Metz, se corB	Taber, bet. Lafayette & Warsaw..B
St. Marys ave & Spring, ne cor..B	Taber and Warsaw, ne cor....B
Smith and Thomasetta, nw cor..B	Thomas and Pontiac, nw cor.....M
Smith and Emily, nw corB	Thomas and Emily, nw cor.....M
Summit and Chute, ne corL	Thomas and Scott, ne corM
Smith and Pontiac, ne cor.....B	Taylor & Wabash R. R., sw cor..M
Smith and Horace, nw cor.....M	Tenth and Hanna, ne corM
Smith and Grant, nw corM	Trentman and Home, se corM
Superior and Fulton, se corM	Union and Noll, nw corL
Superior and Clinton, nw cor....M	Virginia and Monroe, sw corM
Superior and Calhoun, se cor....M	Virginia and Clay, se corM
Superior and Harrison, se cor....M	Wells and Archer ave, sw cor..B

Washington and Griffith, se cor..B	Wayne and Comparet, se cor ....L
Washington and Garden, sw cor..B	Wayne and Walter, se cor .....L
Warsaw and Pontiac, nw cor.....B	Wayne and Harrison, sw cor ....M
Webster and Allen, se cor.....M	Wayne and Webster, se cor.....M
Webster and Taber, ne cor ....B	Wayne and Ewing, se cor .....M
Walnut st. at w end .....M	Wayne and Griffith, se cor .....M
Washington & Lafayette, se cor.M	Wayne and Jackson, se cor .....M
Washington & Monroe, se cor....M	Wayne and Hanover, se cor.....B
Washington and Hanna, se cor..M	Wayne, bet. Hanover & Walton..B
Washington and Francis, se cor.M	Wayne and Broadway, se cor....M
Washington and King, se cor....L	Wayne and College, se cor.....M
Washington & Broadway, se cor..M	Wayne and Barr, sw cor.....M
Washington and Fulton, se cor..M	Wayne and Lafayette, se cor...M
Washington and Ewing, se cor..M	Wayne and Clay, se cor .....M
Washington & Webster, sw cor.M	Wayne and Monroe, se cor.....M
Wells and Sixth, w side .....H	Washington & Harrison, se cor.M
Wells and Putnam, nw cor.....H	Wall and Metz, se cor .....B
Williams and Hoagland, se cor.M	Wall and College, se cor.....B
Williams and Webster, se cor.M	Wall, bet. Broadway & College..B
Williams and Calhoun, sw cor..M	Walnut & Fairfield ave. nw cor..M
Williams and Barr, ne cor .....M	Walnut and Oakley, ne cor ....M
Williams and Clinton, ne cor....M	Wall and West End .....M.
Taber, bet. Warsaw and Hanna..B	Wilt and Nelson, w side .....H
Walnut and Fox, se cor .....M	Washington and Schick, se cor..L
Wallace and Lafayette, se cor....M	Washington and Hanover, se cor..M
Wallace and Monroe, ne cor....M	Washington and Grant, se cor..L
Wallace and Clay, se cor .....M	Washington and Glasgow ave,
Wallace and Force, se cor.....M	sw cor .....M
Wallace and John, se cor .....M	Washington & Harmer, sw cor..M
Wallace and Smith, sw cor.....M	Washington and Nelson, se cor..M
Wells and Fifth, nw cor .....M	Washington & Rockhill, se cor..M
Wayne and Nelson, se cor .....M	Wefel and first alley north of
Wells and First, sw cor .....L	High, se cor .....M
Wayne and Hanna, se cor .....M	Winter and Findlay, Ft. Wayne
Wayne and Francis, se cor .....L	and Western Ry., sw cor .....M
Wayne and Harmer, se cor ....L	

West side of Winter, opposite	Winter and Hurd, sw cor	M
Lanternier	Wall and Garden, sw cor	M
Washington & Van Buren, se cor..	Winter, bet Pontiac & Jennison..	M
Wayne and Walton ave, sw cor..	Washington and University, sw	
Wayne and Grant ave, sw cor..	cor	L
Wayne and Glasgow ave, sw cor..	Winch & Wabash R. R., nw cor..	M
Washington and Clinton, se cor..	Winter and Eliza, sw cor	M
Washington and Barr, se cor	Wabash and Randall, nw cor....	M
Winter and Pontiac, nw cor	Wabash and Humphrey, nw cor..	M
Walton and Henry, w side	Winch and Penn, sw cor	M
Walton, bet. Henry and Mercer,	Wayne and Clinton, sw cor.....	M
w side	Winch, bet. Penn & Wabash R.	
Walton and Milan, nw cor	R.	M
Walton, bet. P. F. W. & C. R.	Winch & Wabash R. R., s side..	M
R. and Simon, west side	Winch and Wayne Trace, ne cor..	M
Walton and Simon, sw cor	Watkins, near river	M
Walton, opposite Eliza, on west	Walnut, near Miner	M
side	Zollars and Metz, sw cor.....	M
Webster and Suttentfield, se cor..	Zollars street, on west end	M

LOWRY HYDRANTS.

INTERSECTION OF STREETS.

Barr and Lewis.	Calhoun and Grant.
Barr and Columbia.	Harrison and Berry.
Barr and Berry.	Harrison and Main.
Broadway and Main.	Harrison and Columbia.
Clinton and Main.	Lafayette and Holman.
Clinton and Columbia.	Lafayette and Virginia.
Clinton and Wayne.	Wabash Railroad at Webster.
Calhoun and Holman.	

PRIVATE POST HYDRANTS.

- 4 Ludlow hydrants at Bass Foundry and Machine Works.
- 1 Ludlow hydrant at White & Co.'s Wheel and Spoke Factory.
- 2 Ludlow hydrants at N. G. Olds & Sons' Wheel and Spoke Factory.
- 1 Holly hydrant at N. G. Olds & Sons' Wheel and Spoke Factory.
- 1 Matthews hydrant at Concordia College.
- 1 Matthews hydrant at F. Eckart's Pork Packing House.
- 1 Ludlow hydrant at Rhinesmith & Simonson's Planing Mill.
- 1 Chapman hydrant at Orphan Asylum.
- 1 Matthews hydrant at L. Rastetter & Son's.
- 3 Matthews hydrants at Pittsburg, Fort Wayne & Chicago R. R. Shops.
- 2 Matthews hydrants at Fort Wayne Electric Corporation.
- 1 Matthews hydrant at Wayne Knitting Mills.
- 3 Chapman hydrants at Fort Wayne Organ Co.
- 1 Matthews hydrant at Kerr Murray Manufacturing Co.

SUMMARY.

PUBLIC FIRE HYDRANTS.

Matthews, 6-inch.....	446
Matthews, 4-inch.....	2
Matthews, 6-inch (double valve)	22
Ludlow, 6-inch.....	64
Lowry, 6-inch.....	24
Holly, 6-inch.....	8
Bourbon, 6-inch.....	149
	715
Lowry hydrants taken out.....	12
	703
Private post hydrants.....	12
Total	715

Lowry hydrants taken out in 1887, 1889, 1890, 1898 and 1902 at the intersection of the following streets:

Calhoun and Berry.	Calhoun and Wayne.
Calhoun and Washington.	Calhoun and Jefferson.
Calhoun and Lewis.	Calhoun and Main.
Broadway and Jefferson.	Hanna and Virginia.
Walnut, near Miner.	Hanna and Holman.
Fairfield and Butler.	

The double valve hydrants are located at the following places:

Calhoun and Douglas.	Calhoun and Lewis.
Calhoun and Jefferson.	Calhoun and Washington.
Calhoun and Wayne.	Calhoun, bet. Wayne and Berry.
Calhoun and Berry	Broadway and Wilt.
Broadway and Jefferson	Broadway, S. of R. R. west side.
Broadway and Noll.	Calhoun and Main.
Calhoun, between Main and Columbia.	Calhoun, bet. Berry and Main.
Calhoun and Columbia.	Columbia, between Clinton and Calhoun.
Creighton and Holton.	Holman and Lafayette.
Clinton, at P., F. W. & C. Ry.	Murray and Barr.
Broadway and Lavina.	Broadway and Wall.

FORT WAYNE WATER WORKS

Engineer's Report.

January 1st to December 31st, 1903.

STATION No. 1.

1903—MONTH	Days	Hours	Gallons Pumped.	COAL			Duty per 100 lbs. Coal.	Gals. per 1000 lbs. Coal.
				Used in banking fires	Used in Pumping.	Total		
January	31	385	55,595,770	40,200	349,915	390,115		
February	28	252	36,167,312	42,150	230,233	272,383		
March	11	70½	9,840,263	75,300	81,360	156,660		
April	10	61½	8,966,956	65,150	47,885	113,035		
May	29	354	50,412,703	39,215	294,895	334,110		
June	9	90	14,097,663	86,185	75,700	161,885		
July	23	233	37,988,328	45,040	213,950	258,990		
August	23	185½	32,392,864	57,640	181,440	239,080		
September	28	108½	37,164,000	44,830	208,395	253,225		
October	24	143½	26,280,973	71,190	130,880	202,070		
November	26	124½	22,962,788	66,455	125,305	191,760		
December	29	204	37,299,290	70,895	186,995	257,890		
TOTAL	271	2212	369,168,915	704,250	2,126,953	2,831,203	25,140,711 35% for ashes and sup. other mac'y.	130,393

Total water pumped 369,168,915 gallons. Total average for 271 days 1,361,509 gallons.

Total Coal consumed 2,831,203 pounds.

Total Coal consumed for banking fires 704,250 lbs. Total Coal consumed for pumping 2,126,953 lbs.

Net Coal consumed per million gallons 5,764 lbs., including air compressor, feed pumps and light engine.

STATION No. 2.

1903—MONTHS	Days	Hours	Gallons Pumped.	C O A L			Duty per 100 lbs. Coal	Gals per 1000 lbs coal
				Used in banking fires	Used in Pumping	Total		
January	31	744	71,350,240	None	250,010	250,010		
February	28	672	98,560,315	"	245,220	245,220		
March	31	744	116,763,684	"	250,010	250,010		
April	30	720	116,090,282	"	263,530	263,530		
May	31	719	100,734,710	"	229,340	229,340		
June	30	720	108,532,644	"	242,210	242,210		
July	31	744	116,448,628	"	250,200	250,200		
August	31	744	108,485,696	"	246,665	246,665		
September	30	701	98,853,564	"	220,756	220,756		
October	31	707	88,653,109	"	220,420	220,420		
November	30	720	89,443,442	"	219,300	219,300		
December	31	744	91,424,306	"	224,310	224,310		
TOTAL	365	8679	1,200,340,620		2,861,971	2,861,971	95,505,795 Foot lbs. 45 per cent. for ashes and supplying other machinery	419,515

Total water pumped 1,200,340,620 gallons Total average for 365 days 3,288,605 gallons.

Total coal consumed 2,861,971 pounds.

Net coal consumed per million gallons 2,385 pounds, including air pumps, light engine and cellar pumps.

Total water pumped for both stations 1,569,509,535 gallons.

Total average per month for both stations 130,792,461 gallons.

Highest consumption of water, July 9th, 6,719,449 gallons.

July 10th, 7,011,045 gallons.

Respectfully submitted,

F. L. DOTENVILLE.

LIST OF OFFICERS.

NAME.	OFFICE.	BEGINNING OF TERM.	EXPIRATION OF TERM.
Chas. McCulloch.....	Trustee.....	Elected Aug., 1879.....	May, 1881
Chas. McCulloch.....	Trustee.....	Re-elected May, 1881.....	May, 1884
Chas. McCulloch.....	Trustee.....	Re-elected May, 1884.....	May, 1887
Chas. McCulloch.....	Trustee.....	Re-elected May, 1888.....	May, 1891
Chas. McCulloch.....	Trustee.....	Re-elected May, 1891.....	May, 1894
Chas. McCulloch.....	Trustee.....	Re-elected May, 1893.....	May, 1896
Christian Boseker.....	Trustee.....	Elected Aug. 1879.....	May, 1880
Christian Boseker.....	Trustee.....	Re-elected May, 1880.....	May, 1883
Christian Boseker.....	Trustee.....	Re-elected May, 1883.....	May, 1889
Christian Boseker.....	Trustee.....	Re-elected May, 1889.....	May, 1892
Henry Monning.....	Trustee.....	Elected August, 1879.....	May, 1882
Henry Monning.....	Trustee.....	Re-elected May, 1888.....	Died July 29, 1889
J. Sion Smith.....	Trustee.....	Appointed May, 1889.....	May, 1890
William Bittler.....	Trustee.....	Elected May, 1890.....	May, 1893
William Bittler.....	Trustee.....	Re-elected May, 1893.....	May, 1896
William Bittler.....	Trustee.....	Re-elected May, 1896.....	May, 1898
E. H. McDonald.....	Trustee.....	Elected May, 1896.....	May, 1898
Murray Hartnett.....	Trustee.....	Elected May, 1896.....	May, 1898
Murray Hartnett.....	Trustee.....	Re-elected May, 1898.....	Died Mch. 23, 1900
William Kaough.....	Trustee.....	Appointed April, 1900.....	May, 1903
Wm. Tagtmeyer.....	Trustee.....	Elected May, 1898.....	May, 1903
P. J. Singleton.....	Trustee.....	Elected May, 1898.....	May, 1903
James Breen.....	Trustee.....	Elected May, 1882.....	Died July 28, 1883
John F. W. Meyer.....	Trustee.....	Elected May, 1883.....	May, 1886
John F. W. Meyer.....	Trustee.....	Re-elected May, 1886.....	Resig'd May, 1888
Thos. B. Hedekin.....	Trustee.....	Elected August, 1883.....	May, 1885
Thos. B. Hedekin.....	Trustee.....	Re-elected May, 1885.....	May, 1888
E. B. Kunkle.....	Trustee.....	Elected May, 1887.....	Resig'd May, 1888
Henry C. Graffe.....	Trustee.....	Appointed April, 1892.....	May, 1892
Henry C. Graffe.....	Trustee.....	Elected May, 1892.....	May, 1894
Henry C. Graffe.....	Trustee.....	Re-elected May, 1894.....	Died Jan. 1, 1896

T. H. Haberkorn.....Trustee.....Appointed Jan. 14, 1895..May, 1896
 Edward White.....Trustee.....Elected May, 1903.....May, 1905
 H. T. Hogan.....Trustee.....Elected May, 1903.....May, 1905
 Julius Tonne.....Trustee.....Elected May, 1903.....May, 1905
 F. T. McDermott.....Sec'yAppointed Nov., 1879.....Resig'd May, 1881
 W. E. Zollars.....Sec'y.....Appointed May, 1884.....Resig'd Jan., 1885
 P. J. McDonald.....Sec'yAppointed Jan., 1885.....Resig'd Apr., 1903
 F. W. Urbahns.....Sec'y.....Appointed June, 1903.....May, 1905
 Jos. A. Biemer.....Ass't Sec. Appointed Nov. 1894.....May, 1905
 J. H. Turner.....Engineer.....Appointed Nov. 1880.....Resig'd Mar. 1883
 M. J. ZollingerEngineer.....Appointed Mar., 1883.....Resig'd June 1885
 Warren Carpenter.....Engineer.....Appointed June 1886.....Resig'd Sep., 1889
 Thomas BaxterEngineer.....Appointed Sept. 1889.....Resig'd 1903
 F. S. Dontenville.....Engineer.....Appointed Feb. 1, 1903..Feb. 1905

F. W. URBAHNS, Sec'y.



